

**Минск +375447584780 Viber telegram whatsapp Skype email [minsk17@tut.by](mailto:minsk17@tut.by)**  
**[www.fotorele.net](http://www.fotorele.net) [www.tiristor.by](http://www.tiristor.by) радиодетали, электронные компоненты**  
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## КАТАЛОГ

купить, продажа

# электронные компоненты

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[каталог, описание, технические, характеристики, datasheet, параметры, маркировка, габариты, фото, модуль, Вентилятор,](#)

### Мировые производители

aaf dynapure , aartac , abb , abb robotics , acomel , acopian , acu-rite ,  
advantech , aees , aeg , air precision , allen bradley , amada parts , amk , astec ,  
autotronics , auxilec , axor , azm , b&r automation , baldor , balluff , baumer ivo ,  
baumuller , bbc veritron , bear milano , beckhoff , bei ideacod , berges , bonfiglioli ,  
bosch , brankamp , brother cnc , bussmann , casio , ceg , cegelec , cem , centroid  
, chen bang , chen sound industrial (sun) , cincinnati , clifton precision ,  
contraves , control techniques , copley controls , cosel , cutler hammer ,  
cybermeca , d.e sistemi firenze , daito , danfoss , deckel , delem , doosan , drc ,  
dunkermotoren , dynapar , elan , elcis , elco , electro craft , elettro stemi , elge ,  
elka electronique , elmo , eltra , emco , eminent main , emotron , engel , etamic ,  
euchner , eucron , eurogi , eurotherm drives , facit , fagor , fanuc parts , fasco ,  
femco , ferraz , ferrocontrol , ferrus power , fidia , finmotor , fuji electric , fujitsu , geared  
motor , gefran , general electric , gettys , ghisalba , gildemeister , gn telematic , gould ,  
grundig , gtr , guboa , haas , habor , had , handwheels cnc , hartford , hauser ,  
heidenhain , heldt and rossi , heller , hinode , hitachi , hitachi seiki , hitron ,  
hohner , hubner , hurco ultimax spare parts , huron , i-ta machinery , ibag , idec ,  
indramat , infranor , ingersoll rand , inland , international robomation intelligence (iri) ,  
irt , ishan , iskra tela , isoflux , ivo industries , jakob , japan servo , jeumont schneider ,  
jia cheng , joucomatic , kawasaki robotics , keb combivert , kent , kollmorgen , koyo  
kostac , kuka , kukdong , kwangwoo , kyosan , labod electronic , lambda coutant

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, le cosinus , legrand , leine linde , lenze , leroy somer parts , lfe , litton  
winkelkodierer , lube , lust , lutze , macome , magnetek , makino , mann filter ,  
marposs , maxi torq , mazak yamazaki parts , mcm , mcs , mean well , mecaelectro ,  
metrol tool setting prob , michael riedel , micon , midori precisions , mitech ,  
mitsubishi electric , mitsui seiki , mitutoyo , moeller , montronix , mori seiki ,  
mti , murr elektronik , nabtesco , nais , national matsushita electric , nec , nemic  
lambda , nemicon , nihon protector , nikken , nikki denso , nippon electric industry ,  
nissei , nsd , num 1060 - 1062 - 1040 - 1020 , num 720 , num 750 serie , num 760 serie ,  
num drives , ogura clutch , okaya , oki , okuma , omron , oriental motor , osaka kiko ,  
osaki dengyosha , panasonic , parker , parvex gec alsthom , phihong , philips 432 cnc  
 , pilz , plasma , poletti & osta , power control systems , power-one ,  
powertron , pragati , quaser , radio energie , rasmi electronics , realmeca ,  
reign power , rengo , renishaw , richmill , ricoh denshi , rs automation , rta pavia ,  
sael , saet , samsomatic , sanmei , sansei , sanyo denki , sawamura denki ,  
schaffner , schleicher , schneeberger , schneider electric parts , seifert mtm systems ,  
sem , servomac , servomate , sesame motors , sew eurodrive , sharnoia , sharp ,  
shindengen , sick , sicovend , siemens , sierracin magnedyne , sigma , skf , smc  
april parts , sodick parts , sokki electronics , sola hd , solartech , solartron ,  
sony , sopelem , soshin , spencer franklin , stama , staubli , stebon , stegmann ,  
stromag , sumitomo , sumtak , taian electric , tamagawa , tdk , teijin seiki ,  
tekel , telemecanique , thomson csf , timonta , token , toko , tong il , toshiba ,  
tosoku , toyoda , trantex , traub , trumpf , tsudakoma , tung lee , vero  
electronics , vickers , victor cnc , vidue elettronica , vishay sfernice , voac  
parker hydraulics , vogel , vulcanic , waco giken , waldmann , weidmuller , weir ,  
wintec parts , xentek , yamatake , yang spare parts , yaskawa yasnac parts , yuasa ,  
yunpen , zapi , zeiss ,

mitsubishi freqrol fr-se-2-11k ac spindle controler

mitsubishi fc6-yzn32 keyboard panel mazak fusion 640mt

mitsubishi ah16pc-2020 operator panel mazak fusion 640mt

mitsubishi fc6-mu535-12 fca635lnys cnc mazak mazatrol fusion 640mt

mitsubishi mc712 floppy disk usb version

mitsubishi ac spindle controler freqrol fr-sf-2-26k

mazatrol t32 operation board yz416b-3

mazatrol m32 t32 keyboard 9 mdi unit ks-mb901b

mazak yamazaki 43201996010b board

mazatrol ks-yz21a-1 m2 t2 keyboard 11 keys mdi unit

mazatrol m32 keyboard 14 mdi unit ks-mb401a b ccl-e130b

mazak sru-ym10 safety relay unit

mazak mv30-2.6kw dc servo drive

mazak sm-ym100k-10 safety relay модуль

mazak mv30-1.8kw dc servo drive 1.8kw

mazak mv30-1.1kw dc servo drive 1.1kw

mazak mv30-08kw dc servo drive 0.8kw

mazak mps-530 i-829039 carte

mazak mps-520 i-829038 carte

mazak mps-510 i-829037a complete set 3 plc boards

mazak mps-510 i-829037a board  
mazak microdisk system floppy disk  
mazak mazatrol m-32 operation board ks-yz402b-2  
mazak m plus m+ t+ monitor 14 inch color lcd  
mazak m plus m+ monitor 12 inch mdt1283b crt  
mazak ipm-530 s829137a electronic board  
mazak ipm-510 s829135a m/t controller  
mazak ipm-520 s829136a board  
mazak d72vd004240 servo drive for laser x48 champion  
mazak d72vd004220 servo drive for laser x48 champion  
mazak d72vd004210 servo drive for laser x48 champion  
mazak d70ub003471 amplifier  
mazak d70ub002621 amplifier  
mazak d70ub001832 amplifier  
mazak d70ub001831 amplifier  
mazak d70ub001830 amplifier  
mazak d70u002791 amplifier  
mazak d70ra0c3930 board fh480 dc-pcb  
mazak d70ra003940 board fh480 ac-pcb  
mazak d65ub004860 ys-670h 69846h operator panel with display unit  
mazak d65ub004371 relay board  
mazak d65ub004310 relay board  
mazak d65ub004301 relay board  
mazak d65ub004291 relay board  
mazak d65ub004262 relay board  
mazak d65ub002750 relay board  
mazak d65ra002610 relay board  
mazak d65ub002740 relay board  
mazak d65aru00 relay board  
mazak 03-81581-02 board  
mazak 03-81579-02 board  
mazak 03-81579-01 board  
mann filter-edm h341790/3 filter  
makino mc40 mc65 mc86 mc98 operator panel  
makino mc40 handy pendant  
magnetek gpd505v-a025 drive gpd 505  
macome bko-c1730h09 magnet  
lutze wra480-48 722809 power supply 48vdc 10a  
lust kp100 keypad multifonction control unit  
lust cdd34.006,w2.1,br servo drive bg2 cdd3000  
lutze ng-24/5 722931 power supply 24v 5a  
lutze wra480-24 722805 power supply 24vdc 20a  
lutze ng-24/30-720611 power supply 24v 30a  
lutze ng-24/15 720609 power supply 24v 10a  
lutze ng-24/10-2932 power supply 24v 10a  
lutze ng-24/10 720702 power supply 24v 10a  
lutze ng-24/10 720 608 power supply 24v 10a

macome bko-c1730h02 mazak spindle orientation sensor  
macome bko-c1730h01 mazak spindle orientation amplifier  
macome 79b bko c173002 sensor and amplifier  
lube amo-ii-150s automatic oil system  
litton winkelkodierer g70sstlbi 1000-121-05 encoder  
lfe br5g 2610-400 cn power supply 24vdc  
lfe br2410 power supply  
litton winkelkodierer g58lsldb1 1000-520-05ba encoder  
lfe be 53-230 power supply 5vdc  
litton winkelkodierer g58hslldb1 1024-535-05 encoder  
litton winkelkodierer encoder g58lsldb1 1250-521-05  
litton winkelkodierer g38sstlbi 0025-023-05bx encoder  
litton 84abz-1000-5-1-e shaft encoder  
leroy somer unidrive sp1406 drive sp 5.5t  
lenze mdsksars090-22 ac servomotor 2300rpm  
leine linde 861108556 hollow shaft encoder incremental 2048 pulses  
lenze evs9325-ep servo drive 5.5kw position controller  
lenze erbd018r03k0 brake resistor 018ohms 3000w  
lenze 7812 3.7kw inverter drive with display ac 7800  
lenze 630 drive  
lenze 325592 speed controller 490 series for dc motors  
leroy somer umv 4301 drive 5.5t 4.0kw  
leroy somer umv 4301 8t 5.5 kw drive  
leroy somer umv 4301 16t 11kw inverter  
leroy somer umv 4301 11t 7.5kw ac inverter  
leroy somer ttc rv 3.25 drive  
leroy somer t-fmv 32 braking transistor extension fmv 2306  
leroy somer rf640t braking resistance  
leroy somer r-fmv 320t braking resistor 2x 47ohms  
leroy somer r-fmv 320t braking resistor 180 ohms  
leroy somer motor ls132s t  
leroy somer ls71 0.5kw ac servo motor  
leroy somer ls63 motor  
leroy somer ls100l t 3-phase motor 3kw  
leroy somer ls-fmv3 80l4 0.75kw servo motor  
leroy somer fmv 2306 inverter  
leroy somer fmv 2306 as 5.5t digital frequency inverter 4.0kw  
leroy somer fmv 2305a 33t servo drive 22kw  
leroy somer fmv 2105 1.5m 0.75kw servo drive  
leroy somer flt-3027 1200-0027 rfi filter  
leroy somer drive transax 90  
leroy somer drive transax 51  
leroy somer dmv 2342-75a three phase controller  
leroy somer dmv 2342-25a three phase controller  
leroy somer dmv 2342-105a three phase controller  
leroy somer dmv 2342-155a three phase controller  
leroy somer dmv 2342 45a spindle drive

leroy somer digidrive skbd200110 sk2m/tl  
leroy somer digidrive skb3400110 sk2t 1.1kw  
leroy somer ud71 serial communication модуль  
orbitec ft10t8/cw fluorescent tube 10w 330mm  
legrand 47025 dc 24v power supply rectified filtered 15a  
le cosinus 1r241-rf-h687 power supply 10a  
legrand 47024 dc 24v power supply 10a  
legrand 46927 dc 24v power supply rectified filtered 25a  
legrand 46923 dc 24v power supply 5a  
legrand 46924 power supply 24v 10a  
legrand 468-02 power supply 26vdc 20a  
legrand 468-48 power supply 24vdc 5a  
legrand 468-00 power supply 24v 5a  
legrand 43037 dc 24v power supply rectified filtered 10a  
legrand 43015 power supply 24v 2.5a  
legrand 43031 dc 24v power supply rectified filtered 5a  
legrand 42984 dc 24v power supply rectified filtered 20a  
legrand 42902 dc 12v power supply  
legrand 42981 dc 24v transformer rectified filtered 5a  
legrand 1r600-rf-h685 power supply 24v 2.5a  
legrand 42448 transformer prim 230/400v sec 230v  
legrand 173 60 gg 200a 500v fuse  
lambda-coutant hsh6ou-13 power supply  
labod tsr-60v-8a-4q servo drive 8a  
kyosan ks170hh6 power supply 5v 15v 24v  
kyosan 70shb150 fuse 150a  
labod tsr-60v-5a-4q servo drive  
lambda lrs-56-24 regulated power supply 24vdc  
lambda-coutant hsh100u-13 power supply 24vdc 5a  
lambda jws50-5/a power supply  
lambda jfs200024 power supply unit  
lambda coutant hsc24-2.4 linear power supply 24vdc 2.4a  
lambda coutant hsb5-3.0/ovp linear power supply 5vdc 3a  
kwangwoo raa-1016 encoder  
hirose 2029s 17 pin female plug for encoder/motor  
kuka pm6-600 anr 00103492 krc1 robot servo drive 6 axis  
kuka pm6-600 anr 00100323 krc1 robot servo drive 6 axis  
kuka nm100abn anr 69-334-285 power supply robot  
kuka ksd1-48 robot servo drive 00-117-344  
kuka ksd1-08 robot servo drive 00-105-925  
kuka kcp2 00-114-265 teach pendant for robot  
kuka f2cs-t355-119 sumitomo cyclo transmission  
kuka 1fk6032-6ak71-1zz9-z option s36 69-225-466 robot servo motor  
koyo trd-na360pwe absolute encoder 360 pulses  
kollmorgen ttbl 2953-1010-a motor brake tacho  
kollmorgen sr03200-2g205a servostar amplifier s-series 3a  
kent head cuv10 cnc machine operator panel

kollmorgen servostar 614 drive 14a  
kollmorgen servostar 601 drive 1.5a 1kva  
kollmorgen servostar 603 drive 3a  
kollmorgen pa0800 bus модуль servostar 8a  
kollmorgen seidel sm56-s 3000 ac servomotor  
kollmorgen 6sm 45-l 3000-g ac brake motor  
kollmorgen m-403-a-21 servomotor tachometer 1500rpm  
koyo trd-na360pw5m absolute encoder 360 pulses  
kollmorgen 6sm 45-l 3000 ac motor  
koyo trd-na256pw absolute encoder 256 pulses  
koyo trd-na256nw absolute encoder 256 pulses  
koyo trd-n200-rzw rotary encoder  
koyo kostac power unit r-01w  
koyo spd-241 dc power supply 24v 1a  
koyo kostac output модуль r-10t  
koyo kostac input модуль r-01n  
koyo 112668 oil air lubricator  
koyo kostac cpu memory sr-256  
keb combivert 14.f4.c1e-3440 v1.4 inverter 7.5kw  
kawasaki s82w-623 50630-1049 robot power supply 5v/12v/24vdc  
joucomatic unitrol 24 programmable controller  
maxell er17/50 3.6v x2 kawasaki robot md500n 50750-1018 battery  
kawasaki 60490-1064 robot 32kt encoder  
kawasaki 60490-1032 robot encoder  
kawasaki 60601-1183 sanyo denki p60b13200lcx2k robot motor 3.1kw 3000rpm  
kawasaki 57002-4005 bpu devicenet for robot  
kawasaki 50817-1347 60337-1201 teach pendant robot  
kawasaki 50998-2252 robot 1ka-72 main cpu controller pcb  
kawasaki 50817-1281 robot teach pendant multi function  
kawasaki 50607-1294 robot servo controller  
kawasaki 50607-1272 robot servo controller  
keb combivert 14.56.20a-3389 spindle drive  
keb combivert 09.f4.s1d-1220 v1.2 inverter  
jeumont schneider jr11d/03 drive  
jia cheng 80m 3ph induction motor + camel cml vcm-sf-20c-10 variable vane pump 20l/min  
55kg/cm<sup>2</sup>  
japan servo esa-15s servo motor 100v  
jakob ihb 100 handwheel  
jakob ihe100 cnc handwheel  
ivo industries gi356.170r030000 rotary encoder 2500p  
ivo industries gxn1w.a204101000 absolute encoder with parallel outputs  
ivo industries ga210.a12t006000 pulse coder  
isoflux motor 444.2.20.0131 2000 rpm  
iskra tela tgr3002-t-05-ds-100 handwheel  
ishan yet-a2 centralized lubrication pump  
ishan yet-c2p2 centralized lubricator  
ishan yesb 110v centralized lubrication pump  
ishan yesb centralized lubrication pump

ishan top12a trochoid pump  
ishan top12a vb trochoid pump  
iskra tela tgr11.6-05-t-ds-64-2500 encoder with cable 60cm  
iskra tela tgr11.6-05-t-ds-64-2500 encoder with cable 5m  
iskra tela tgm131-05-5-ds-2-0-1140 scale  
iskra tela tgm130-05-20-si-3-0-0470 scale  
isoflux berriola 644.1.30.0371a servomotor tacho  
isoflux berriola 446.4.20.0331 dc servomotor tacho brake  
isoflux berriola 445.3.20.0331 permanent magnet dc servomotor tacho brake  
isoflux berriola 445.3.20.0151 permanent magnet dc servomotor  
isoflux berriola 445.3.20.0131 permanent magnet dc servomotor tacho  
isoflux berriola 444.3.20.0131 dc servo motor  
isoflux berriola 444.2.12.0131 dc motor with encoder rod 456 200  
isoflux berriola 444.3.20.0111 motor encoder tacho  
isoflux berriola 444.2.12.0131 dc motor  
isoflux 645.1.15.0371a motor encoder tacho  
isoflux 4413409539 dc motor 105v 4000 rpm  
pc133s-222-542-z 256mb 133mhz cl2 (mt8lsdt3264hg-13ed2)  
irt 720-40-160-100-13 drive  
inland tpar-3330-533 123044-000 servo drive 15vdc 30adc  
inland kollmorgen 115-12/35-2006a drive pwm1  
inland tt5301 105 c dc motor tacho  
inland dc tachometer tt 2923-20-a  
inland kollmorgen tt 2922-40-a motor tacho  
irt 712-25-160-020-13 drive  
international robomation intelligence 15334-01 control board ibb for faro measurement arm  
irt 4030 drive 9072.100.40300 large 400vac30a  
irt 4005 9052.100.40050 servo drive 400vac 5a  
irt 1318-monobloc servo amplifier single-board 6.3kw  
irt 1302 ac servo amplifier single board irt 1302-rack  
ingersoll rand 99388019r08 99387847r5.5 scm drive  
idec psr-se50 power supply 24v 2.3a  
infranor smve 2420 servo drive  
idec ps3n-e24a1 n power supply 24vdc 4.5a  
idec ps3e-f24 power supply 24v 6.3a  
idec hw1f-2f20qd120v selector switch lighted 2 position white 120v  
infranor smtbd1 220 30 card  
infranor smtg 150/80 drive  
infranor smtg 150/40 drive  
infranor smtbd1 220 12 card  
infranor smn 29 022 power supply  
infranor cd1-a-ct-230/4.5 servo drive  
infranor dr150 power supply 01516  
infranor 35a.d power supply board  
infranor cd1-a-230/4.5 servo drive  
ibag 9543 frequency converter  
i-ta machinery fme18 gear speed recuder 1/4hp ratio 1:100

huron gb 200 281-tb board fru  
huron gb 300 696 tb board whs  
hohner s315a5.02/1024 incremental encoder  
hurco ultimax floppy disk reader  
hubner tdp-0-2-lt-5 longlife tacho  
hohner r3321r0.05/24 encoder  
hohner pa02292/02500 encoder 9 channel  
hubner tdp 0,09 lt-3 longlife-tacho  
hubner tdp 0,2 t-4 tachometerdynamo  
hubner gtb 9.06-l/420k tachogenerator  
hubner gta 9.06/420k tachogenerator 20v 8000min  
hurco ultimax 3 monitor 38-k42ilf-04 crt 12 inch  
hurco ultimax crt monitor 425-0001-010  
hurco ultimax 3 keysheet membrane french  
hurco ultimax 3 complete computer numerical control  
hurco ultimax 2 operator panel  
hurco ultimax 2 cnc  
hurco ultimax 2 mm8800cx 415-0168-009 memory board  
hurco ultimax 2 415-0254 414-0254-001 hard disk board  
hurco ultimax 2 415-044092-001 48k ram board  
hurco ultimax 2 415-0227-001 disk controller board  
hurco ultimax 2 415-0224-001 control relay board  
hurco ultimax 2 415-0224-003 control relay board  
hurco ultimax 2 415-0220-001 graphics board  
hurco ultimax 2 415-0193-003e front panel cable connect board assy  
hurco ultimax 2 415-0187-002 serial ports pcb  
hurco ultimax 2 415-0179-002 p2 backplane board  
hurco ultimax 2 415-0177-004a personality board 2 pcb assy  
hurco ultimax 2 415-0177-003c personality board  
hurco ultimax 2 415-0177-001d personality board  
hurco ultimax 2 415-0177-002 personality board  
hurco ultimax 2 415-0176-016j dual axis board  
hurco ultimax 2 415-0176-904 dual axis 2 pcb assy  
hurco ultimax 2 415-0176-010j dual axis board assembly  
hurco ultimax 2 415-0176-009 h dual axis control board  
hurco ultimax 2 415-0176-008 h 2 axis board  
hurco ultimax 2 415-0176-002h dual axis board  
hurco ultimax 2 415-0176-001f dual axis board  
hurco ultimax 2 415-0174-001-l crt controller board assembly  
hurco ultimax 2 415-0166-002 cpu board  
hurco ultimax 2 415-0142-001e servo control board  
hurco ultimax 2 415-0146-0001d processor board  
hurco ultimax 2 415-0141-001f mpu board  
hurco ultimax 2 415-0052 414 0005 024 control circuit board  
hurco ultimax 2 415-0176-001a dual axis board assembly  
hurco tbs225-125-ab-d15 trackball joystick for ultimax 2 3 4  
hurco operator panel ultimax



hurco intel pba 511832-007 aa 510104-008 masterboard  
hurco intel pba 145977-006 flexible disk controller  
hurco electronic pendant remote handwheel for ultimax 3 jog  
hurco disc instruments pc62d-200-5 handwheel  
hurco dotronix cd-90 crt monitor 9"  
hurco bmc20 leadwell mcv0p atc disk tool changer bt40  
hurco autocon 415-0604-902 console interface node  
hurco 415-0228-004 power supply board  
hurco 4130008011 deltron 11102xb power supply  
hitron hsu60-32 power supply unit 5v 12v  
mity veo22 servo drive for hitachi seiki atc magazine  
hitachi tx31d27vc1cab lcd 12.1 inch monitor  
hinode 25lka100b fuse 100a 250vac 350vdc (2 pcs)  
hinode 25lka75b fuse 75a 250vac 350vdc (2 pcs)  
hinode 25fh100 fuse 100a 250vac (2 pcs)  
hinode 250gg-150 fuse 150a 250v (2 pcs)  
hitachi tx14d11vm1cba lcd 5.7 inch color monitor  
hitachi lmg5278xufc-00t lcd 9.4 inch monochrome  
hitachi j100-007lfu inverter three phase 1hp  
hitachi j100-037lf igbt inverter j100  
hitachi 2sd1978 silicon npn epitaxial darlington (lot of 5)  
hitachi invc511 pa46010-1502 inverter lcd  
hitachi seiki slds-3 09-03-01 interface distribution board  
hitachi seiki vk/vm-m.dis interface board  
hitachi seiki tsa-3g wako touch sensor system amplifier  
hitachi seiki sphc 16-01-01-02 193-230393 controller seicos 3  
hitachi seiki slpw-a-ed139-2 power supply  
hitachi seiki pt.c0da-07 board pcb  
hitachi seiki si6-ii s16-ii 01-04-02/02 o1-o4-o2/o2 electronic board  
hitachi seiki pt.in-05 board pcb  
hitachi seiki pos-m 10-22-01 10-24-00 position модуль  
hitachi seiki pcmp power supply ha-11  
hitachi seiki pan-i/o 10-05-03 smcn-2b 07-02-03 control board  
hitachi seiki mi6-ii m16-ii 0 0-10-04-02 seicos cnc control board  
hitachi seiki hg400 iii opio-mc6 20-50-00-00 operator panel  
hitachi seiki hg400 iii ab12c-0106 fnkb 20-03-00-00 keyboard  
hitachi seiki hg400 iii ca20ii, ca40, ht20siii ht23siii cnc01b01 new keysheet membrane replacement  
hitachi seiki hg400 iii ab12c-0106 9100-92-102-01 new keysheet membrane replacement  
hitachi seiki 20-01-00-00 f10sl electronic board  
hitachi seiki 17-02-01-00 board nfsa with noise filter  
hitachi seiki 16-14-00-01 bpsq2 rack  
hitachi seiki 16-10-01-00 seicos iii ncif-f3 board  
hitachi seiki 16-12-01-00 mgdct seicos graphic board  
hitachi seiki 16-03-02-00 lspct nc interface board  
hitachi seiki 14-03-00-00 chime iii i/o board  
hitachi seiki 14-06 00-01 relay board hg.ssr  
hitachi seiki 12-25-01-00 nc-cnc board

hitachi seiki 10-56-00-00 board io-128  
hitachi seiki 12-23-02-00 nc-cnc board  
hitachi seiki 10-37-00-01 circuit board hdcd  
hitachi seiki 01-05-03 seicos cnc control board  
hitachi seiki 00-00-03 + 00-01-03 printed circuit boards  
fuji electric ab12c-0106 hitachi seiki keyboard  
heller uni-pro snt 5v 30a d23.035336x-005/4280 power supply  
heldt & rossi sm807dc 1750-175 servo electronic amplifier  
heldt & rossi sm807dc 3500-175 servo electronic amplifier  
heller uni-pro nc80-c operator panel keyboard  
heller uni-pro nc-80 lcd monitor 12 inch unipo 2tt1001ctn04  
heller uni-pro nc-80 crt monitor 12 inch 102.020  
heller f 23.032 301-000 mub unipro 80 p.c.b  
heller f 23.032301x-10834 mub unipro 80 pcb  
heller e 23.032301-000/4302 mub unipro 80 board  
heller e 23.032 301-000/2683 mub  
heller e 23.032 301-000 mub for unipro  
heller d 23.030766x-01483 maz board  
heller e 23.032 284-000 axel board  
heller d 23.030 766-001 mez board  
heller d 23.020013x-05258 cam p.c.b  
heller d 23.020 036-000 cus board  
heller d 23.020 013-000 cam board  
heller c 23.040220x-09000 cpu board for cnc  
heller c 23.032 282-000 cpu board  
heller c 23.020.036-000 cus printed circuit board machine-tools  
heller c 23.020 036-000/2296 cus p.c.b for cnc heller  
heller c 23.020 036-000/1210 cus for cnc heller  
heller board b 23.032 290-000/3032 sio printed circuit board  
heller b 23.032 245-000 cnc machine printed circuit board  
heller b 23.030 777-000 control board  
heller b 23.020159-00729 cnc board  
heller b 23.020159-00693 cnc board  
heller b 23.020 013-000 cam electronic cnc board  
heller a 23.032 248 -000/1796 cnc printed circuit board  
heller a 23.029 016-000 cnc p.c.b  
heller a 23.020 036-000 cus cnc board  
heller a 23.020 084-000/0004 asio cnc board  
heller a 23.020 006-000 cnc board  
heller a 23.020 018-000 cnc board  
heller 23.020 017-000 axe board  
heller 20.002 017-2 cnc board  
hauser svn 244 v10 power supply  
hartford hv-35-0mc-d relay i/o board  
hauser svc 234 v13 axis drive  
sansei handwheel 030204-6-ogm-01-2 (100 pulses)  
num euchner handwheel hkk100

mori seiki hc-p1 handwheel for cnc  
makino mc40 handwheel  
kumkang tek km14 cnc handwheel  
heidenhain hr410 handwheel  
heidenhain hr410 cable  
fanuc handwheel model ismm2080  
fanuc handwheel model ismm1468  
euchner hkd100s100a05c1776 handweel  
cnc handwheel cable  
a860-0203-t001 fanuc handwheel  
euchner hba-079828 pendant station handwheel  
a860-0203-t013 fanuc handwheel pendant mpg  
a860-0202-t001 fanuc handwheel  
a860-0201-t003 fanuc handwheel  
a860-0201-t002 fanuc manual pulse generator  
a860-0201-t001 fanuc handwheel  
a860-0200-t021 fanuc handwheel  
a860-0200-t020 fanuc handwheel  
hauser svc 224 v14 axis drive  
hauser svc 224 v13 axis drive  
hauser svc 205 v14 axis drive  
had varistab 800 power supply 24v 10a  
habor hpw-25a heat exchanger  
haas 93-69-1010 40hp 40/30hp vector drive machine servo  
haas 93-69-1000 20hp 20/15hp vector drive machine servo  
haas 93-5220c lcd monitor 12 inches  
haas 93-5220c crt monitor 12 inches  
haas 93-32-5559 20hp smart spindle drive cnc machine  
haas 93-32-5558 40hp smart spindle drive cnc machine  
haas 93-0620d iopcb-wcca 3283b i/o board  
guboa gs 04a01 fsism set sensor and amplifier  
gtr g3fb-32-40-075 motor  
grundig 44209-770.01 board nrp02.1  
gould m23y-y60a-300s-nk dc servo motor  
gould gettys m233-h600-900y-ad dc servo motor  
gn telematic nc datadrive gnt 7102 km71-27128  
gn telematic nc datacarrier gnt 7101 kv16-71019  
gould a522-2b0 ac spindle amplifier 520 series  
gildemeister z85 aes 1 0.862.644-75.1 z85 board  
ghisalba 01cye380-23 drive cyclotrol  
gettys servo drive n360 type a121  
gettys gould ps15b-400 power supply  
gettys gould a740-001 servo amplifier 40-56a  
gettys gould clx power 55-1010-01 power supply 8.5kw  
gettys aeg a740-000 servo drive 40-56a  
gettys aeg a240 type a241-1 dc servo drive 220v 30a  
gettys a111-09134-h05 servo drive 60a

gettys a111-03138-h05 servo drive 33a  
aeg gettys a121 a121-09135-g04 dc servo drive 33a  
gildemeister set-90 aes 0 0.861.066-46.0 set board  
gildemeister oa4 aes 0 0.861.378-73.1 o64 board  
gildemeister se2-90 aes 0 0.861.066-46.0 set board  
gildemeister o64 aes 0 0.861.378-73.1 o64 board  
gildemeister npr aes 3 0.652.992-96.0 npr board  
gildemeister ms2 aes 1 0.865.376-3 msp board  
gildemeister ms1 aes 0 0.865.376-3 msp board  
gildemeister ilg 0.652.924-47.2 ilg board  
gildemeister i64 aes 0 0.861.295-72.0 i64 input board  
gildemeister gdp 0.853.324 adr mem 6400 memory board  
gildemeister fg1 aes 0 0.865.378-2 fgp board  
gildemeister c86 9.525.808 mem adr 6800  
gildemeister bka 0.861.727-26.0 power block  
gildemeister b32 aes 4 0.860.204-59.1 b32 board  
gildemeister ap4-10 aes 2 0.652.138-36.1 apc board  
gildemeister abb z86 aes 0 35zp93 processor board  
gildemeister 1.043.349 platine board  
gildemeister 0446 747 aend.03 platine board  
gildemeister 0.873.415-1 zam aes0 board  
gildemeister 0.873.133-1 board eam26  
gildemeister 0.867.949-2 eui186 aes 1 board  
gildemeister 0.867.333-1 ap186 aes 3 board  
gildemeister 0.867.331-1 sp/fg aes 1 board  
gildemeister 0.867.333-1 ap186 aes 4 board  
gildemeister 0.867.300-1 bfi aes 1 board  
gildemeister 0.867.211-1 il1x aes 0 board  
gildemeister 0.867.211-1 il1 aes 1 board  
gildemeister 0.867.053-0 se2 aes 2 board  
gildemeister 0.865.550-1 zp186 aes 2 carte  
gildemeister 0.865.359-2 doa4 aes 0 board  
gildemeister 0.865.358-3 gdh aes 0 board  
gildemeister 0.865.213-1 di64 aes 0 board  
gildemeister 0.865 132-2 board zp86  
gildemeister 0.861.732-0 ft3 aes operator panel keybaord  
gildemeister 0.861.145-69.1 board fg2 aes 1  
gildemeister 0.861.068-11.2 bfc-10 aes1 eltro pilot operator panel  
gildemeister 0.861.068-11.2 bfc-10 aes1 eltro pilot o.panel hw  
gildemeister 0.860.726-06.0 mpb-10 mpb aes 1 rack  
gildemeister 0.860.705-46.3 board set-10 aes 0  
gildemeister 0.860.705-46.3 board se2 aes 2d  
gildemeister 0.860.071-68.2 board ms1 aes 1  
dmg 11098 7005113 gildemeister ep90 epl2 lcd monitor  
gildemeister 0.652.138-36.1 apc carte  
dmg 102536 7005113 gildemeister epl1 epl2 lcd monitor  
general electric u20n1k5s variable speed ac drive vat20 230v 1.5kw 2hp

gefran buy1084 siei brake unit  
tgm-06ce gear motor  
gefran avy5450-kxx-eh servo drive 30kw  
general electric d1250 circuit breaker  
general electric 7vxs182cd01 spindle drive dc-300 d3a 7.5hp  
au optronics gx150xg01 ktz301522 haco plasma monitor lcd 14 inch  
fujitsu n860-3336-t00301a control keyboard panel mazatrol t-1  
finmotor fin230sp.001.m parallel filters three phase  
fuji freg 10d field regulator  
fuji tg-20 tachogenerator  
fuji fdk cr8-lhc 3 volt lithium battery for plc  
fuji fdk cr6-l yaskawa cr6l-cn014s 3 volt novel lithium battery  
fuji electric v810c hmi monitouch v8 10.4 tft color  
fuji electric um15a-c 11a board pry-o  
fuji electric um15a-d 14 board i/o  
fuji electric um15a-c 01a board ry-o  
fuji electric um15a-b 01a board ph-i  
fuji electric um15a-a 22 printed circuit board  
fuji electric tg-21 tachometer generator  
fuji electric tch-2s tools touch probe board  
fuji electric machine operator panel makino mc40  
fuji electric fvr015g7s-2 inverter  
fuji electric fvr008g7s-2 inverter  
fuji electric fvr008g5s-2 fvr-g5 ac drive  
fuji electric fvr008e7s-2 inverter  
fuji electric fvr004g5b-2 ac drive fvr-g5 3a 0.4kw  
fuji electric fvr0.4e9s-2 inverter  
fuji electric fvr0.75e9s-2 inverter  
fuji electric fsd-7dn23 dsr spindle drive 44a  
fuji electric fvr-037g5s-2 fvr-g5 ac drive a74l-0001-0052  
fuji electric fsd-30dn25 spindle amplifier 117a  
fuji electric fsd-22dn43 spindle drive dsr compact  
fuji electric fsd-22dn33 dsr spindle drive 56.5a  
fuji electric fsd-18dn21 dsr compact spindle drive 57a  
fuji electric fsd-15dn25 dsr-83 compact drive  
fuji electric fsd-15dn23 dc spindle drive 82a  
fuji electric frn5.5v5-2 drive frenic 5000ms5  
fuji electric frv500a-ror servo drive 2.7a / 8.1a  
fuji electric frn007m3-21 servo drive 7.5/5.5kw  
fuji electric frn3.7c1s-2j drive frenic-mini 3.7kw  
fuji electric frenic frn0.75e1s-2j compact inverter  
fuji electric fmd-7ac-21 frenic 5000m2 ac spindle drive 7.5kw  
fuji electric fmd-5ac-22 ac spindle drive unit frenic 5000 m2 5.5kw  
fuji electric f77059135 2 a backplane  
fuji electric fmd-5ac-21a ac spindle drive 5.5kw frenic 5000m2  
fuji electric dbt dab a1/7 230v 225v 500w p28s lamp  
fuji electric dc SSR unit SSR3 f930-78-08 (2)-b

fuji electric cs5f-40 super rapid fuse 40a  
fuji electric cs5f-75 super rapid fuse 75a  
fuji electric cr2k-30 super rapid fuse 30a  
fuji electric cs5f-250 super rapid fuse 250a  
fuji electric cps-420f yaskawa motoman robot power supply cm-1  
fuji electric cdpd3zpa-13 ep-1825 board  
fuji electric cdpb3cps-82 ep-1824a sreg pcb  
fuji electric cdpaolkx-41 ep-1485 speed arrival signal pcb  
fuji electric cdpaoaac-11 carte load meter pcb  
fuji electric bw400ragu-3p300 auto circuit breaker 50ka  
fuji electric board um15ad-06a  
fuji electric ab12c-0153 soft key 11 keys  
fuji electric ab12c-0112 f3296244 hitachi keyboard  
fuji electric 1di300z-120 power transistor модуль  
evm31-050a fuji electric bipolar transistor модуль 150a  
evk31-050 fuji electric a50l-0001-0091  
et191 power darlington transistor  
7mbr50sb120 fuji electric igbt модуль 1200v 50a  
7mbr50sb060b fuji electric igbt модуль 600v 75a  
7mbp50ja120-04 fuji electric transistor модуль  
6mbp150ra060 fuji electric igbt-ipm transistor модуль  
6mbi150ub-120 fuji electric igbt модуль 150a 1200v  
6di100a-050 fuji electric transistor модуль  
2mbi75n-120 fuji electric модуль  
2mbi50n-120 fuji electric модуль 50a 1200v  
2mbi450vj-120-50 fuji electric модуль 450a 1200v  
2mbi300nb-060 fuji electric igbt модуль  
2mbi400nk-060 igbt модуль  
2di75d-050a fuji electric power transistor  
2di75za-100 fuji electric transistor модуль  
2di30z-100 fuji electric darlington модуль 30a  
2di150z-100 fuji electric transistor  
1di300g-100 fuji electric transistor  
2di100z-100 fuji electric transistor 100a  
1di200z-100 fuji electric transistor  
1di15a-060 fuji electric transistor модуль  
1di150ge-100 fuji electric transistor  
1di100ma-050 fuji electric transistor  
finmotor fin1700e.016.m 3ph 16a filter 3-ph  
finmotor fin1500.150.v rfi filter 3-ph  
ferrus power servo модуль with main board c20003/2.1 control techniques  
fidia machine operator panel  
ferrus power fs200-z010/2 power supply +5v +12v -12v control techniques  
ferrocontrol hd92c4-64s brushless servomotor  
fidia cnc 10 slu2 9036 electronic board  
fidia cnc 10 slu2 8901 board  
fidia cnc 10 rack

fidia cnc 10 monitor 12 inches  
fidia cnc 10 drt1.1 9104 input-output board  
fidia cnc 10 fdc 001.1 corona 9016 with floppy disk  
fidia cnc 10 dcb1 control board  
fidia cnc 10 cpu 9020 cpu board  
fidia cnc 10 brd1 corona 9005 board  
fidia cnc 10 art1.1 9106 board  
fidia cnc 10 af101 power supply  
fidia cnc 10 af100 power supply unit  
fidia art1.2 control board  
ferraz protistor x300124 660-700v 250a  
femco 680-101-rs rotary switch  
fasco 70219424 blower fan type u21b  
ferraz protistor f300224 660-700v 1000a  
ferraz protistor 6bodk c3urgl 40a  
ferraz protistor 6.6 urt 217/150 fuse 660v 150a  
ferraz protistor 500 cp q1 22.58 q 80 fuse 500v 80a  
fagor tmt 13-5074244 06a linear encoder 520mm  
fagor s.3000 incremental encoder 3000 pulses  
facit n1050 nc feeder  
fagor s.2500 incremental encoder 2500 pulses  
fagor s.1250 incremental encoder 1250 pulses  
fagor s.2000 incremental encoder 2000 pulses  
fagor s.1024 incremental encoder  
fagor complete control panel for cnc 8050 8055  
fagor 820t 800t cnc crt 9inch monitor  
fagor 8055 monitor mon.55m-11-lcd / mon.55t-11-lcd lcd 11inch  
fagor 8050 monitor lcd 14inch color mon. 50-14c-col  
handwheel eucron 39-499-920-9973  
eurotherm drives 690pd/0300/400/0010 30kw 59a volts  
eucron 55-104-650-9703 encoder  
eucron 39-699-152-9564 handwheel  
eucron 39-498-444-9464 cnc handwheel  
eurotherm drives 631/001/230/0/00 1a 220 volts servo drive  
eucron 39-202-520-0322 handwheel  
eurotherm 590c/1800/5/3/2/1/0/00/000 ssd drive 590 digital series  
eurotherm 590c/0700/5/3/2/1/0/00/000 drive 590 digital series  
engel cc90 cc80 ec88 lcd monitor 14inch  
euchner tz1re11opg safety switch tz  
etamic cez e401623/000 lot of 3 модуль including zdb sensor probes  
euchner tz1le110m-r safety switch tz  
euchner stp3a-2131a024m 091493 safety switch stp with door monitoring contact  
euchner sn06d12-502 precision limit switch 6 contacts  
euchner sn05d12-502 precision limit switch 5 contacts  
euchner rgbf08d12-502 position switch 8 contact  
euchner pwg030768 absolute encoder  
euchner rgbf16d12-502 precision multiple limit switches

euchner pwg-lezm014c078150 absolute encoder 2048 pulses  
euchner rgbf-04-d12-502 limit switch 4 contacts  
euchner pwe012lg073809 encoder  
euchner pwf0012blg position encoder for turret  
euchner pwe0012brg053135 encoder  
euchner pwe008 brp033220 encoder  
euchner pwe0008 brp 033310 encoder  
euchner pwe0012 brp033220 encoder  
euchner pwe-ezs0008l072351 absolute encoder  
euchner np1-628as safety switch np  
euchner n101d single limit switch  
euchner hke019-100a05-05784 hand-held pendant stations  
euchner hke-c1362 gildemeister handwheel  
euchner hbl-078887 pendant station handwheel  
euchner hbl hand-held pendant stations handwheels connector 28-pin  
euchner hbe-072844 cnc handwheel handy pendant  
euchner handweel  
euchner gsbf16d12-502 precision multiple limit switches  
euchner esm-ba301 emergency stop safety relay  
emotron msf-030-525-2-c-n soft starter 30/37a  
eminent main hs11p halogen machine-tools lamp 24v 70w  
elmo pss-30/400h power supply unit 400v 30a  
elmo isp-5/160h amplifier 5a 160v  
eltra el58c1000z5l10s3mr.030 incremental encoder  
eltra eh63c.1b1000z5l10s3mr.030 encoder 1000 pulses  
elmo isp-5/135hw drive 80-135v 5/10a  
elmo ebaf-8/400rb amplifier 200-400v 8/16a  
elmo ebaf-6/400rb variateur 6/12a 200-400v  
elge aze hv12/a0-r-140/13/30 dc servodrive  
elka electronique lks20321v3amp power supply 24vdc  
elettro stemi dcde300p 15t 0000 drive  
elettro stemi dcd300 rsa300-400 servo drive ecs spa  
elettro stemi dcd300 40t dc servo drive  
elettro stemi dcd300 20t servo drive  
elge aze hv06/a0-r-140/4.7/14 servo drive  
elmec rs-108b023r mazak turret encoder  
electro craft 0703-02-049 servo motor-tach  
elco mmc100-4 power supply  
elco k50a-24 power supply 24v 2.1a  
electro craft 728-24-015 servo motor tach encoder  
electro craft 0100-00-015 tach generator  
elco k50a-12 power supply 12v 4.2a  
elco k15a-5 power supply  
elco k10a-5 power supply 5v 2a  
elco k100a-24 power supply 24v 4.5a  
elco j50-5 power supply 5v 10a  
elco j50-24 power supply 24v 2.5a



elco j100-24 power supply unit 24v 4.5a  
elco eb58c8-h6pr-5000.adt201 encoder  
elcis 45cc-2500-5-bz-n-cd encoder  
pepperl fuch kfa6-sr2-ex2.w switch amplifier  
papst typ-414j 24vdc 40x40x25mm simens simodrive fan motor  
papst typ-614r 24vdc 60x60x25mm simens simodrive fan motor  
ebm-papst w2s130-aa25-01 150x55mm fan motor 115vac  
ebm-papst w2e142-bb01-01 150x172x38mm fan motor ac230v  
ebm-papst d2e133-ab03-05 blower fan motor 380vac 150w  
ebm-papst 8314hr-197 fan motor 24vdc  
elan srbf-5151 safety relay 180ma  
elan srb-na-st-24 vdc safety relay 120ma  
elan srb-na-r-c.8-f/j-24v safety relay 120ma  
elan srb-na-r-c8-f-24v safety relay 120ma  
elan srb-na-r-c.35/we-24v safety relay 200ma  
elan srb-na-r-c.39-24v safety relay  
elan danaher srb-ms-ilk5 interlock модуль  
elcis 45cc-2000-5-bz-n-cd codeur  
drc h1515e60131000 encoder  
dynapar h220100100233 encoder 3/8 sht flg mt 5-26vdc  
dunkermotoren kd62.0x80-2 ac motor  
drc 25-s031-b12-2500 pulse coder 2500 pulses  
drc c152/421-1250-60c encoder  
doosan operator panel for machining center  
dell ofpv4p for dell alienware aurora r4 laptop machine  
deckel dialog 4 portable handwheel  
delem da65 cnc monitor 12 inch lcd  
deckel dialog 4 complete cnc control  
danfoss vlt 2800 195n1049 servo drive 5.2a  
d.e sistemi firenze z16c operator panel  
daito dtmt-7080 dc motor tacho  
daito dtmt-8560 dc motor tacho  
daito dtmt-120110 dc motor tacho 1000rpm  
daito dtmt-120190 dc motor tacho 1.8kw  
a60l-0001-0046#3.2 daito mp32 (5 pcs)  
a60l-0001-0036/pc1-30 fuse pc1 30a 50x15mm (5 pcs)  
cybelec sa cpu1201 rev.a2 s-cpu-4472/b-06i04a processor board 10 cpu cpu 1201  
cosel r150-24 dc power supply 24v 6.5a  
cutler hammer 1785t-pmpp-1700 ats 92-01942-01 panelmate power pro touchscreen  
cosel r10a-5 dc power supply 5v 2a  
cosel paa100f-24 power supply 24vdc 4.5a  
cosel p100e-24 power supply 24v  
cosel p15e-5 power supply 5vdc 3a  
cosel lda150w-24 power supply 24v 6.3a  
cosel p150e-24 dc power supply 24v 6.5a  
cosel k150a-24 power supply 24v 6.5a  
cem cybermeca r6ty 150-45 reversible converter 36a 240v

cem cybermeca r6ty 120-45 drive  
copley controls dc brush servo amplifier model 423  
leroy somer 115ume300cacao brushless motor  
contraves varidyn compact adb/f38060m spindle drive 60a  
contraves varidyn compact adb/f380.35m spindle drive  
contraves varidyn compact adb/f380.30m spindle drive 17kva  
contraves varidyn compact adb/f spindle модуль  
contraves varidyn adb-f380-90  
contraves nc720 dc servo controller a2272e  
contraves gb usa 022 power unit of rack  
contraves gb 404 241 power supply rack  
contraves ca-2-7.5k-a ac spindle drive power macs  
contraves compact cru gb302410 board  
contraves ca-2-5.5k-a ac spindle drive 5.5kw  
emerson fx-455 960134-01 positioning servo drive 3-ph 240v 8.0a  
emerson control techniques skc3400400 drive commander sk  
emerson control techniques fm-3dn programming модуль 960506-01  
emerson control techniques fm-3 programming модуль 960499-03  
emerson control techniques en204 en-204-00-000-960500-06 servo drive 4.5a  
emerson control techniques dst1401 st-z servo drive 1.5at  
emerson control techniques 2235mkii dc motor controller single-phase  
control techniques uni3401 variable speed ac drive unidrive v3 15kw  
control techniques sp2403 variable speed ac drive unidrive sp16t 11kw  
control techniques sp2402 variable speed ac drive unidrive sp11t 7.5kw  
control techniques sp2401 unidrive sp8t 7.5kw  
control techniques sk2403 11.0/15.0kw commander drive  
control techniques mentor m45gb14 controller 15kw  
control techniques mentor m155r-14icd controller 155a  
control techniques mentor 6m4q30mtd controller 50a  
control techniques maxax 200/3000 ac servo drive 7.0a std  
control techniques dx-150uk inverter 1.5kw  
control techniques maxax 100/3000 ac servo drive 4.5a cps001  
control techniques dinverter din3380150bm controller 1.5kw 3ph  
control techniques dcd140x14/28 maestro dc servo drive 1.96kw  
control techniques cde-150 inverter 1.5kw  
control techniques cd-750 inverter 7.5kw  
control techniques 142umc300carea unimotor um 3000rpm  
clifton precision 11-bhw-03fs-b712 brushless resolver  
cincinnati milacron vickers vfs5-275-00-2604a spindle drive  
chen sound (sun) 2.5t\*15l pneumatic boosting cylinder type g4000  
cincinnati milacron vickers vfs5-255-00-2604a spindle drive 55a  
cincinnati milacron vickers vfs5-240-00-2031e spindle drive  
cincinnati milacron vickers psr4/5-275-7500 power supply  
cincinnati milacron vickers psr4/5-250-7500 power supply  
cincinnati milacron vickers bds4-220-23-614a32 axis drive 20a  
cincinnati milacron vickers bds4-206-23-412w32  
cincinnati milacron vickers bds4-210-23-414w32 axis drive

cincinnati milacron 3-705-0827a acramatic 850 complete cnc  
cincinnati milacron 3-531-4416a probe interface модуль  
cincinnati milacron 3-531-4370a i/o bus adapter  
cincinnati milacron 3-531-3891a dc input модуль  
cincinnati milacron 3-531-3839a ac output модуль  
cincinnati milacron 3-424-2030a acramatic 850sx complete cnc  
cincinnati milacron 001273483a pcb-fsc-677-98 circuit board  
cincinnati 1-604-0222 brushless motor  
cincinnati 1-604-0213 brushless motor resolver  
acramatic 850 operator panel  
centroid rtk2d rtk2a rtk2b rtk2c servo drive  
chen bang cb 103 motor  
cem parvex fd 57267 02 80 tacho generator f12t  
cem fd mc19p r0026 01 81 dc motor  
cegelec alsipa wntc 4155e drive 56kw 155a  
casio md820tt00-c1 lcd monitor 10.4"  
ceg 48em/l-2 motor  
cegelec alsipa vftba 4009 controller 4.2kw  
cegelec alsipa wntc 4105e drive 37.5kw 105a  
cegelec alsipa vftb 4013 controller 6kw  
cegelec alsipa vamex 4020a variathyr  
cegelec alsipa mv1000 029.203.365 alstom programming terminal keypad  
cegelec alsipa mv-1024 variable speed drive 11kw  
cegelec alsipa fxm-4 vamex variathyr  
cegelec alsipa bc 32 029.203 368 brake chopper alsipa mv1000  
cegelec alsipa 142dsd300haaaa motor  
bussmann brush bs88:4 660vac 80et semi-c fuse (2pcs)  
brother b52j071-1 654683-301 tc22-a operator panel keyboard  
brankamp c 8060 processa digital readouts  
bussmann brush bs88:4 660vac 45et semi-c fuse (2pcs)  
bussmann brush bs88:4 660vac 35et semi-c fuse (2pcs)  
bussmann 170m3466 250a protistor fuse  
bussmann 170m3461 80a protistor fuse  
brother b52j027-1 644667001 relay board assy v3  
brother b52j025-1 646810001 atcio assy 520 board  
brother b521138-2 cnc printed circuit board pcb  
brother b521111-5 motherboard for cnc machine  
brother b521104-4 cnc printed circuit board pcb  
bosch-0811-405-081 1m45-08 board  
bonfiglioli bn71b6 830630456 3ph motor + gear vf63 li pi p71b14 203380397  
berges aci/r 5.5kw drive co-sinus aci  
bosch vm60-150/eb 047459-108 power supply  
bosch vm60 eb-ta power supply модуль  
bosch vm60-150 046009-110 power supply  
bosch vm100/r-ta 056881 power supply 100a  
bosch vm100/r 048107 power supply 100a  
bosch tr 12-60v servo drive

bosch spm 50-tb 062353 spindle модуль 50a  
bosch spm 50-td 066665-207 spindle модуль 50a  
bosch spm 25-td 066629-205 spindle модуль 25a  
bosch spm 35 047848 spindle модуль 35a  
bosch sm5/10-tc dc 520v 060839 servo controller 5a  
bosch sm5/10-ta dc 520v 055127 servo controller 5a  
bosch sm15/30-tc1 dc 520v 065669-106 servo controller 15a  
bosch sm25/50-tc dc 520v 060842 servo controller 25a  
bosch sm10/20 047818 dc 520v servo controller 10a  
bosch sm15/30-tc dc 520v 060841 servo controller 15a  
bosch sm 10/18 gtc 1070068042 servo drive  
bosch se-b4.130.030-14.000 motor tacho brake 104-914 617  
bosch se-b4.090.030 010 servomoteur  
bosch sd-b3.031.030-00.000 motor encoder 104-911 835  
bosch sd-b3.031.030-04.000 motor encoder brake 104-911 846  
bosch rexroth vt5006s13 r1 amplifier for valves control  
bosch rexroth indramat btc06.2a-f-en3-fw teach pendant control panel system 200  
bosch rexroth 0 608 830 168 ethernet модуль smeth  
bosch rexroth 0 608 750 085 servo amplifier lt304  
bosch rack-gg 047268-10 plc rack  
bosch km 2200-t 048799 servodyn capacitor 50a  
bosch km 1100 048798 servodyn capacitor 25a  
bosch d40-3a-240v servo drive  
bosch dm-4k-3301-d servo modul  
bosch cnc ze 603 041355-407401 cpu board  
bosch cnc ze 602 062340-103401 cpu board  
bosch cnc ze 601 041357-405401 cpu board  
bosch cnc ze 602 062340-102401 cpu board  
bosch cnc servo 048678-103401 interface board  
bosch cnc servo 048678-104401 interface pcb  
bosch cnc ps100 044619 power supply 24vdc  
bosch cnc nt600 044618-113 power supply  
bosch cnc nc-sps 060668-102401 board  
bosch cnc mem-4 062273-102401 memory pcb eprom  
bosch cnc nc-sps 060668-101401 board  
bosch cnc e24v 047961-105401 047962-1024 inputs board  
bosch cnc epr 601 056681-203401 16k eprom board  
bosch cnc alp2 alpha 2  
bosch cnc cp2 054312-103 electronic board  
bosch cnc ag/z 041523-110401 interface board  
bosch cnc ag/nc3 056583-103401 board  
bosch cnc a24/2-e 050634-207401 outputs board  
bosch cnc a24/2-e 050634-206401 outputs board  
bosch cnc a24/0,5-e 050560-406401 outputs board  
bosch cnc a24/0,5-e 050560-405401 outputs board  
bosch cc200m 064605-101 rack  
bosch cc200 cc220 cc300 cc320 lcd monitor 12inch mono

bosch cc200 cc220 cc300 cc320 063850-211 lcd monitor 14inch  
bosch cc-200 farbpanel 3 063850-211 cnc monitor operator panel  
bosch bpf10e 056341-305 operator panel  
bosch b 830 303 191 pc board  
bosch 1070077767-106 1070077995-102 power supply dcio\_1/mk psu  
bosch 1070068006-101 servo control board  
bosch 1070047018 power supply  
bosch 0811-405-101 electric amplifier board pv45-rgc1  
bosch 0811-405-013 proportional valve driver card  
bosch 063815-102401 board ze612  
bosch 063804-103401 board ze611  
bosch 062393-103401 board ze613  
bosch 054397-202303 pc t/z402 board  
bosch 048379-103401 ze401 board  
bosch 050437-507401 power supply board  
bosch 047114-302401 axis board  
bosch 047114-303401 axis control board  
bosch 047114-105401 axis board  
bosch 047114-108401 axis board  
bosch 044640-204401 board  
bosch 044639-205401 board  
bosch 044639-110401 board  
bosch 041456-303401 power supply pcb  
bosch 041458-304401 servo pcb  
bosch 038072-306401 power board  
bosch 038072-303401 power board  
bosch 038035-504401 power supply  
bosch 038028-401401 servo drive pcb  
bosch 038030-306401 control drive pcb  
bosch 0 811 405 060 valve amplifier board pl6-  
bosch 0 811 405 129 digital positioning controller dpcd-  
beckhoff cp7002-0011 landis control panel touchscreen 15,1p toshiba ltm15c151a  
tr relectronic cev58m-00026 encoder profibus 4096 11-27v  
bei tbsii-125-1-5-1 trackball  
bear milano iwt 1500 display terminal  
bei mx21-567 optical encoder  
bei mx213-50-1000-g optical encoder  
bei ideacod pb16e29/bor/1000 cnc systeme encoder  
bei ideacod in58wir001 2500 p pulse coder  
bei ideacod in58cnc001/1000 incremental encoder cnc systeme  
bei hs35f-100-ss-1024-abzc-28v/v-sm18-s 924-01070-917 incremental encoder 1024p  
bei h25y-sb-5000-m2/c2-abzc-75158-led-sm22 924-01042-004 optical encoder  
bei h25z-sb-5000-m2-abzc-75158-led-sm22 rotary encoder  
bei h25d-f62-ss-12gc-7273-cw-sm14/19-s rotary encoder 924-01079-043  
bei h25d-1000-abzc-7406r-sm18 incremental encoder 1000 pulses  
beckhoff cp6902-0020-0000 display panel 15.1 inch  
bbc veritron aad-6101-r20 drive

baumuller dsg71-k motor tacho brake  
baumer ivo industries gi355.060r022000 pulse coder  
baumer ivo industries gi331.m60r450000 pulse coder  
baumer ivo industries gi331.m60r436000 encoder  
baumuller ds56-m motor tacho 2.8kw 3000rpm  
baumer ivo gxmmw.1203p32000 pulse coder  
baumuller dsg56-m motor tacho 2.8kw 3000rpm brake  
baumuller ds56-m motor tacho 1.9kw 2000rpm  
baumuller ds56-l motor tacho 1.8kw 2000rpm  
baumuller ds56-m motor tacho 1.3kw 2000rpm  
baumuller bus621-10/15-54-0-003 servo power unit 10/15  
baumuller bus61-20/30-54-m-12 bus61-vc-ac-1069 power and control модуль  
baumuller bus-3-15/30-30-002 servo drive  
baumuller bus 21-30/60-30-001 servo drive  
baumuller bus6-vc-ac-0069 control unit  
baumuller bus20-60/90-31-021 servo converter  
baumuller bus 21-22/45-30-001 controller  
baumuller bus 21-15/30-31-020 converter  
baumuller bus 21-15/30-30-001 converter  
baumuller bus 2-30/45-30-003  
baumuller bum61-40/60-54-b-m-13 bum61-vc-ac-1069 power and control модуль  
baumuller bum61-30/45-54-b-0 bum61-vc-0a-1035 power and control модуль  
baumuller bum60-30/60-31-b-000 three-phase power supply 200v 30a  
baumuller bum60-12/24-54-b-001 bum60-vc-0a-0001 power and control модуль  
baumuller buk20-62-05-0 capacitor unit  
baumuller buh-4-55-6-002 spindle drive 55a  
baumuller buh2-90/90-34-001-00 spindle drive 90a  
baumuller buh-2-60/60-62-001-01 spindle drive 60a  
baumuller bug3-35-31-b-010 basic unit  
baumuller bug2-60-31-b-010 power supply unit  
baumuller bug-3-35-30-b-002 basic unit  
baumuller bug-2-60-30-b-000 power supply  
baumuller bug 2-60-30-b-003 power supply unit  
baumuller buc2-90/90-34-001-01 power supply 90a  
baumuller buc2-60/60-62-001-01 converter power supply 60a  
baumuller buc-4-55-6-100 converter 55a  
baumuller bkf-12/50/400-2006 spindle drive  
baumuller bkf 12/100/400-3010015 drive  
baumuller bkf 12/70/400-2027  
baumuller bkf 12/100/400-1a  
baumuller bgs 3g-35-20-b-003 part  
baumuller bgs 3g-35-20-b-002 part  
baumuller bgs 3a-15-20-003 part  
baumuller bgs 3a-10-20-003 part  
baldor ve0667a03 vector drive модуль 25m 650dc/460ac 35a  
balluff brge1-wse10-00-p-r-k-02 encoder  
balluff brgd2-wcd12 ep-p-r-k-sa1-0.11 encoder

b&r automation acopos 8ac122.60-2 acopos plug-in модуль, resolver interface ac122  
b&r automation acopos 8ac110.60-1 can interface модуль ac110  
b&r automation acopos 1090 8v1090.00-2 servo drive 8.8a 4kw  
b&r automation acopos 1045 8v1045.00-2 servo drive 4.4a 2kw  
b&r automation acopos 1045 8v1045.00-1 servo drive 4.4a 2kw version 1  
balluff brgc5-wgp360 op-g-o-sr rotary encoder 10 bits  
balluff brgb3-wbb08-ep-p-r-k-sa8-0.3 rotary encoder  
balluff brgb3-wab12-ep-p-r-k-sa8-0.3 rotary encoder  
balluff brgb2-wdb12 ep-p-l-k-00.11 rotary encoder  
balluff brgb2-wcb08 ep-p-r-k rotary encoder  
balluff brgb2-wbb-08 ep-p-l-sa2 rotary encoder  
balluff brgb2-wab12 ep-p-r-k-00.5 rotary encoder  
balluff brgb2-wab12 ep-p-r-k-00.11 absolute rotary encoder 6 bits  
balluff brga1.wea.12.ep.p.l.k.05 position encoder  
balluff bns 819-x723-d04-r12-100-10-s90l mechanical position switch bns0359  
balluff bns 819-x723-d04-r12-100-10-s90r mechanical position switch bns035a  
balluff bns 819-b02-d08-46-11 limit switch bns01p3  
balluff bns 819-100-d-11 mechanical multiple position switch bns005f  
balluff bns 519-d02-r12-62-10 mechanical position switch  
balluff bns 519-d04-r12-100-10 position switch 4 points  
balluff bes m08mi-psc20b-bv00 proximity switch 12-30vdc m8x1 pnp-no2mm  
balluff bdg6110-2-10-30-w185-1800-65 incremental encoder  
balluff bdg-6360-6s-05-2500-65 incremental encoder 2500 pulses  
balluff bdg-6360-18s-05-2500-67 incremental encoder  
baldor flexdrive fd2a02tr-rn23 servo drive 2a  
baldor flexdrive fd2a02tr-rn20 servo drive 2a  
baldor ps0012a01 power supply 100a  
baldor bsm63n-175eax brushless ac servo motor 0.24kw  
azm r4-a-l dc servo controller 140v 30a  
azm r4 - a-l dc servo rack  
axor cd-180-30-75-132-t  
axor mts-200-04/08-rx-s-0146/to-rd servodrive masterspeed transtechnik mts 200  
azm dc servo controller 200v 21a  
azm dc servo controller 140v 21a  
azm r2/a-l rack for 2 dc servo controllers  
auxilec sv6 200a drive type 1350 26a  
autotronics mb-8-2 tacho  
astec lpq154 power supply 5v 12v 24v  
amk aw-30 45 spindle drive  
amk az-40 spindle drive  
amk an-40f 36 power supply  
ëfilter element u03-010p for aries 245  
allen bradley 80025-549-01 optical fiber cable 5m  
air precision apcm60-119-7 commutateur  
air precision apcm60-119-2 turret encoder  
air precision 27037 encoder 8-12 positions  
air precision 27032 encoder

allen bradley 6180 industrial computer controller  
allen bradley 2711p-b7c4d8 panelview plus 700  
allen bradley 2711-k3a2l1 panelview 300 monochrome terminals  
allen bradley 2090-scep5-0 fiber optic cable 5m  
allen bradley 2090-scep8-0 fiber optic cable 8m  
allen bradley 2090-scep32-0 fiber optic cable 32m  
allen bradley 2090-scep3-0 fiber optic cable 3m  
allen bradley 2090-scep25-0 fiber optic cable 25m  
allen bradley 2090-scep20-0 fiber optic cable 20m  
allen bradley 2090-scep15-0 fiber optic cable 15m  
allen bradley 2090-scep10-0 fiber optic cable 10m  
allen bradley 2090-scep1-0 fiber optic cable 1m  
allen bradley 2090-da-bat2 saft ls14250 kinetix 2000 2090-2ck battery 3.6v  
allen bradley 193-ef1b electronic protection relay  
allen bradley 1770-хуc 95546902 plc-5 panasonic lithium battery 3v  
allen bradley 1764-24bwa base unit micrologix 1500  
allen bradley 1762-l24bxb programmable controllers модуль micrologix 1200  
allen bradley 1762-l40bwa micrologix 1200 programmable controller  
allen bradley 1756-batm/a 96391472 control logix battery модуль  
allen bradley 1761-l16bwa programmable controller micrologix 1000  
allen bradley 1756-bata 94276201 controllogix battery 3.6v  
allen bradley 1756-ba2 94811501 logix5000 battery 3v  
allen bradley 1747-l532 processor unit d series slc 5/03 cpu  
allen bradley 1746-p2 power supply модуль series c  
allen bradley 1746-ob16 output модуль d series  
allen bradley 1746-ib16 input модуль c series  
allen bradley 1746-0a16 output модуль slc500  
allen bradley 160s-aa03nps1 variateur 0.55kw  
allen bradley 1606-xls480e-3 power supply 24v 20a three phase input  
allen bradley 1201-has2 programming terminal 1336 plus ii  
allen bradley 1201-ha2 programming terminal  
sanyo denki u835t-092e46 amada t axis motor  
hydac 1269105 1.10.39-d-06-bn filter element  
hydac 1251438 0110d010bn4hc amada h18078 hydraulic filter  
amada sk1102-11 yuken linear servo amplifier  
amada модуль assy mpc e650000085 fbp060a-am  
amada модуль assy mfx e040010063 c0110b-paimf-000  
amada kemp we42p06c24bobb/di distributor  
amada e09192 lcd monitor 10.4 inches  
amada db610 deburring machine mat 645x3420mm  
amada 75418765 crt monitor 12 inches  
aeg tri motor am80 ny4  
aees power supply rfi 05.24 24vcc 5a  
advantech pca-6108-0b2e backplane 8 slot isa  
aeg dnp 105 6051-042.236021.06 power supply 24vdc  
aeg dep 112 6051-042.233440.06 board 32 inputs  
aeg alu 130 6051-042.236017.10 cpu board



aeg dap 112 6051-042.233442.05 board 32 digital outputs  
aeg 70.01.0 relay board for aeg backplane  
acomel k-3000 k3015-t-380-3000 high frequency converter  
acu-rite dro100 1ax eur spe readout system  
acopian vtd15-450 linear regulated power supply 15v 4.5a  
acopian a5tn110 linear power supply 5v 1.1a  
acopian a13nt200 power supply 13v 2a  
abb yb560103-ce dsqc-236t irb s3 robot drive unit  
abb gnt 6014108 r1 power converter  
aaf dynapure ii as 702 ii air filtration system  
abb dcs502-0050-41-21p2100 thyristor power converter without display panel  
abb dcs502-0050-41-21p2100 thyristor power converter  
abb acs143-1k6-3 frequency converter low voltage acs140  
abb acs-pan-a display-programmer  
abb 61059113 twin fiber optic cable for acs800 and dcs800 5m  
abb 10024943 twin fiber optic cable for acs800 and dcs800 2m  
abb 3hxd1249-15 motor cable 1.5m  
abb 3hne00313-1 teach pendant panel unit tpu2 s4c  
abb 3hac5689-1 dsqc504 safety unit robot s4 s4c s4c+  
abb 3hac5393-2 dsqc508 battery unit with s4c+ board  
abb 3hac5105-1 dsqc508 41a030bj00001 nicd battery 21.6v for robot  
abb 3hac4297-1 dsqc506 efore sr92b130 robot irb s4c+ power supply  
abb 3hac3697-1/5 motor unit axis 2 and 3 abb robot  
abb 3hac3696-1/5 motor unit axis 1 abb robot type a  
abb 3hac3180-1 dsqc373 robot control board  
abb 3hac3462-1 dsqc374 efore sr92a530 robot irb s4c power supply  
abb 3hac17970-1 dsqc 328a digital i/o  
abb 3hac17484-9 tamagawa ts4886n9079e411 motor unit axis 1 abb robot f410b1  
abb 3hac17484-7 tamagawa ts4837n9077e411 motor unit axis 1 abb robot type a  
abb 3hac17484-6/00 tamagawa ts4885n9076e411 motor unit axis 1 abb robot type a  
abb 3hac17484-10/00 tamagawa ts4830n9080e411 motor unit axis abb robot  
abb 3hac17396-1 dsqc562 robot serial measurement unit with battery s4c+ / irc5  
abb 3hac16831-1 3hac13150-1 0505966003 lithium battery pack 10.8v for robot  
abb 3hac16014-1 3hac16013-1 robot s4c+ serial measurement board  
abb 3hac14265-1 dsqc539 efore sr92b130 robot irb s4c power supply  
abb 3hac14279-1 dsqc540 cpu robot s4c+ s4p+ main computer board  
abb 3hac12928-1 dsqc604 power supply irc5  
abb 3hac044075-001 lithium battery 7.2v for irb robot  
abb 3hac0373-1 dsqc 361 robot main cpu board  
abb 3hac028357-001 dsqc679 teach pendant panel unit flexpendant irc5  
abb 3hab8101-8 atlas copco dsqc346g drive unit s4c+  
abb 3hab8101-3 atlas copco dsqc345c drive unit s4c+  
abb 3hab8101-18 atlas copco dsqc546a drive unit s4c+  
abb 3hab8101-19 atlas copco dsqc545a drive unit s4c+  
abb 3hab8101-13 in motion dsqc346u drive rectifier dc4 robot s4c+  
abb 3hab8101-14 in motion dsqc345e drive rectifier dc4 robot s4c+  
abb 3hab7231-1 dsqc 320 digital i/o

abb 3hab7229-1 dsqc 328 digital i/o  
abb 3hab5956-1 dsqc 323 robot memory expansion 8mb  
abb 3hab2215-1 dsqc314a rectifier board robot s4  
abb 3hab5386-1 robot teach pendant panel unit tpu1  
abb 3hab2038-1 lithium battery 3.6v for robot  
abb 3hab-4259-1 dsqc313-1 3hab2213-1 robot serial measurement модуль