

Alonex Special & Industrial Electronic Equipment Repair Reference List  
AX-REF Preliminary Edition  
MD100705

Military, Scientific, Industrial Electronic & Computer Equipment Repair Catalog

All the listed product's models, trade marks and brands, are the properties of their respective manufacturers and owners.

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Oce Printing Systems  
S26313-D143-GS2  
S26313-E92-V2  
Oce Printing Systems

Oerlikon Leybold Vacuum GmbH  
TURBO.CONTROL 800100V0001 Control Unit  
TURBO.DRIVE 800073V0002 Frequency Converter  
TURBO.DRIVE 800074V0001 Frequency Converter  
TURBO.POWER 800100V0002 Power Supply  
Oerlikon Leybold Vacuum GmbH

OFTE  
495-039.200 PCB  
OFTE

OHM ELECTRIC  
OZAC-300 CPU Card  
OZAC-0 Operator Panel  
OHM ELECTRIC

OIMA  
ECO 2000 ECO 2000 Macine / Control Computer  
OIMA

OKU  
SV1-1-8  
OKU

Okuma  
8BX-019 Okaya Plasma Display  
1191-1644 CRPB II Board  
OSP-5000T  
OPS-5000  
OPS-320 Operator Panel  
BL-D50A  
BLII-D100A  
BDU-30A DC Servo Drive  
BDU-50A DC Drive  
BEM0838-02-198517 Memory Card  
BEM0838-02-19835 Memory Card  
DCPS-1  
DCPS-2  
E-100 CNC Control  
E0227-702-007 1911-1224  
E0241-653-028C 1911-1270 Driver/Receiver  
E0241-653-029C 1911-1271 ACSRR  
E0241-653-030B 1911-1272 DCSSR Output  
E0241-653-031-B 1191-1273 E.I.O. Card  
E0241-653-032 1191-1274 Read Relay Output/1B  
E0241-653-033B 1911-1275 Photo Coupler Input  
E0241-653-034-B  
E0241-653-081  
E0451-521-016  
E0451-521-038  
E0451-521-051 OPUS Main Power Supply  
E1005-892-090 DC Drive of LF-30-M Lathe  
E1224-892-005-0B Servo Drive of LF-30-M Lathe  
E1226-892-031-0B Servo Drive of LF-30-M Lathe  
E3900-596-006 1911-1235 3-Axis New Position Read Divider  
E3900-596-007 1911-1236 4-Axis New Position Read Divider  
E3900-596-008 1911-1237 5-Axis New Position Read Divider  
E4802-032-013-A OPS-320 Operator Panel Card  
E4806-032-239-F Regulator Card  
E4806-032-246-B PTR, Puncher, Printer, ASR Card  
E4806-032-242-C ADD Axis Card PC4012-C (DC) T4  
E4806-032-242-B ADD Axis Card PC4012-B (IF4) T4

E4809-032-319-D Mitsubishi Servo Drive w/ Okuma PPS-8  
E4809-032-319-G DC Servo Unit Top Card  
E4809-032-390-D E4809032390D OKUMA Axis Card PPS-60A  
E4809-032-394-A OSP-2000 Puncher Card  
E4809-032-396-B OSP-3000 PC-1661-B Program Control Card  
E4809-032-397-D OSP-3000 PC-1662-D Card  
E4890-032-397-E PC-1662-E PC Board  
E4809-032-398-B OSP-3000 PC-1663-B DATA Board  
E4980-032-398-C PC-1663-C PC Board  
E4809-032-399-C OSP-3000 PC-1665-C FEED Card  
E4980-032-399-M PC-1665-M Panel D/A FEED-P  
E4890-032-400- PC-1667-E Position read Board  
E4809-032-400-B OSP-3000 PC-1667-B Position Read Card  
E4809-032-408-B OPS-3000 PC-1672-B  
E4980-032-409-A PC-1671-A Machine Panel IF Board  
E4890-032-426-B CRT & EC Bus Board  
E4809-032-452-B OPUS-5000 Board  
E4809-032-452-C 1911-1120 EC Board  
E4809-032-473-C PC Card 4-1 J2  
E4809-032-474-A PC Card  
E4809-032-477-A LX0402 Isolation Amp Card V1  
E4809-032-496-B Servo Processor Timing Board  
E4809-032-496-F 1911-1576 Servo Processor Timing Board  
E4809-032-498-A  
E4809-032-498-B  
E4809-032-49813  
E4809-032-502 OPUS PC Board  
E4809-036-033-A 1911-1521 Main Card 13  
E4806-045-003-E PC4003-E I/O Card  
E4809-045-010-A  
E4809-045-010-C PC-1666-C E/C I/O Board  
E4806-045-011-A  
E4806-045-013-A Position Read Card PC4017-A  
E4809-045-035-B DMA CPU PTM Main Board  
E4809-045-057-C E-PR Sensor Card  
E4809-045-013-C OSP 3000 PC-1664-C FILE Card  
E4980-045-013-E PC-1664-E PC Board  
E4809-045-035-B Main Board  
E4809-045-037-E 1911-1102 Main Card 2  
E4809-045-038-A Main Card 3  
E4809-045-038-C 1911-1103 Main Card  
E4809-045-039-D  
E4809-045-039-E CPU Memory Axis Board  
E4809-045-039-G 1911-1110 Axis Board  
E4809-045-040-A Axis Card Sensor  
E4809-045-040-B 1191-1111 Axis Card  
E4809-045-048-C CMOS Memory Card  
E4809-045-061-C  
E4809-045-061-D Drive Control Card  
E4809-045-044  
E4809-045-045-G 1911-1140 ECP Board  
E4809-045-047-C 1911-1140 ECP Card 1  
E4809-045-061-D Servo Drive Card  
E4809-045-062-F 1911-1132 FDC Board  
E4809-045-074-C 1911-1546 EPCB-II  
E4809-045-075-B 1911-1540 EPCI-II  
E4809-045-077-A 1191-1502 Main Card II  
E4809-045-084-B  
E4809-045-084-G  
E4809-045-084-E 1006-1101 Vac Board  
E4809-045-106-C CRP II C  
E4809-045-109-D 1911-1531 SVP Board II  
E4809-045-110-C Okuma SPC 1  
E4809-045-138 Okuma Main Card 16  
E4809-045-140-1006  
E4809-045-145-C (VAC-III)  
E4809-436-002 Servo Drive Power Supply Card 2 Axis  
E4809-436-003-A SVP Board  
E4809-436-004 5000 SVP Card 2  
E4809-436-016-D  
E4809-436-017-D  
E4809-436-033  
E4809-436-034C 1911-1703 FDC Board II  
E0451-521-029 Power Supply  
E0241-653-002-D RS-232-C Board  
E4809-653-008-1 1911-1143 ECP Card 3  
E4809-747-005-B (PPS-60C) DC Servo Top Card  
E4809-770-011-B Timing Board 2C  
E4809-770-013-A SVC Drive Board  
E4809-770-015-B  
E4809-770-015-D  
E4809-770-018-B SVP Board II  
E4809-770-031D SVP Board II C  
E4809-770-033-1 Relay Card  
E4809-770-065-B  
EUA-1C0827 SXP-147 Key Board  
SDU-600  
SW-300  
LDU-600 DC Servo Drive  
MRM-043C TDK Power Supply

Okuma 700 CNC Control  
 Okuma OSP 2200 CNC Control  
 Okuma OSP 3000  
 Okuma OSP 500 CNC Control  
 Okuma OSP 5000  
 Okuma OSP 5000G  
 Okuma OSP 5000GL CNC Control  
 Okuma OSP 5000L  
 Okuma OSP 5000L-G CNC Control  
 Okuma OSP 5000M  
 Okuma OSP 5000M-G CNC Control  
 Okuma OSP 5020  
 Okuma OSP 5020 Series CNC Control  
 Okuma OSP 5020L  
 Okuma OSP 5020MC CNC Control  
 Okuma OSP 7000 CNC Control  
 Okuma OSP 7000 Series CNC Control  
 Okuma OSP10M CNC Control  
 TX-1201AL 12" Colour Monitor for OSP-5000L  
 TR-9DD1B Monitor for OPS-3000  
 U-100L CNC Control  
 Okuma

Olivetti  
 Olivetti 8600 CNC Control  
 Olivetti CN5D CNC Control  
 Olivetti CNZ CNC Control  
 Vector 40 CNC Control  
 Vector 80 CNC Control  
 Vector 90 CNC Control  
 Olivetti

Opus Technologies Ltd.  
 Opus 300  
 Opus 500  
 OSP-E100L Control Panel  
 OSP-500L Control Panel  
 OSP-5000L Control Panel  
 OSP-7000 Control Panel  
 OSP-7000L Control Panel  
 IR1 infra-red emitter Opus 500 & 300  
 FP500 control unit faceplates Opus 500  
 FPL500 Lutron control unit faceplates Opus 500  
 5050WCU500K Opus/Clipsal Combination Faceplate Opus 500  
 RE1 & RE3 rack mounting ears Opus 500  
 OCP2 connection plate Opus 500  
 BB150 in-wall backbox (OW150) Opus 500  
 BB250 in-wall backbox (OW250) Opus 500  
 BB600 - Metal Backbox for WCU500/WCU600 Opus 500  
 C39 audio and video coupler Opus 300  
 LIM300 Local Input Module Opus 300  
 PSA65-U power supply Opus 300  
 ORK65 Opus In-Ceiling Roughing in Kit Opus 500 & 300  
 DZM100 amplifier Opus 500  
 DZM20 amplifier Opus 500  
 MCU500 Master Control Unit Opus 500  
 MCU300 Audio Hub Opus 300  
 VSU500 video switching unit Opus 500  
 VSU300 Video Hub Opus 300  
 SCU600 serial control unit Opus 500  
 SCU500 Serial Control Unit Opus 500  
 TXT600 text interface unit Opus 500  
 TXT500 text interface unit Opus 500  
 VAC II-13  
 Opus Technologies Ltd.

OMER INDUSTRY Y.N.M. Ltd.  
 ME294VO1502 ECS REV 1 Lift Control Card  
 OMER INDUSTRY Y.N.M. Ltd.

Omron  
 363XV-A4007-E  
 3G2A5-OD212 Output Module  
 3G2A5-OD213 Output Module  
 3G2A5-OD215  
 3G2A5-OD217 Output Module  
 3G2A5-OD218 Output Module  
 3G2A5-OD219 Output Module  
 3G2A5-OD411 Output Module  
 3G2A5-OD411A Output Module  
 3G2A5-OD412  
 3G2A5-OD414 Output Module  
 3G2A5-OD415-CN Output Module  
 3G2A5-OD501-CN Output Module  
 3G2A5-PID01  
 3G2A5-PID01E

3G2A5-PR013-E  
 3G3IV-A4015-EV2  
 C200-AD002  
 C200-RT001-P  
 C200H-AD002  
 C200H-ASC02  
 C200H-DA002  
 C200H-OD215  
 C40H  
 C500-OD412  
 CQM1H-CPU51  
 CYM1RC  
 E5CN-Q2MTC-500 Digital Temperature Controller  
 E5EX  
 FND-X12H  
 H8PS  
 NT-20M-DT121-V2  
 NT-31C-ST141-E  
 S82F-1524  
 S82K-10024  
 S82W-618  
 Sysmac C200H Programmable Controller  
 Sysmac S6 3G2S6-CPU11 PLC  
 Sysmac S6 3G2S6-CPU12 PLC  
 Sysmac S6 3G2S6-CPU15 PLC  
 Sysmac S6 3G2S6-CPU16 PLC  
 Sysmac S6 3G2S6-CPU17 PLC  
 Sysmac S6 3G2S6-CPU18 PLC  
 Sysmac S6 3G2S6-CPU25 PLC  
 Sysmac S6 3G2S6-CPU26 PLC  
 Sysmac S6 3G2S6-CPU29 PLC  
 Sysmac S6 3G2S6-CPU30 PLC  
 Sysmac S6 3G2S6-CPU34 PLC  
 Sysmac S6 3G2S6-CPU35 PLC  
 Sysmac S6 3G2S6-CPU36 PLC  
 Sysmac S6 3G2S6-CPU36 PLC  
 Sysmac S6 3G2A3-IA221 AC 200V Input Module  
 Sysmac S6 3G2A3-ID411 AC/DC 48V Input Module  
 Sysmac S6 3G2A3-OC221 Relay Output Module  
 Sysmac S6 3G2A3-OD411 Transistor Output Module  
 Sysmac S6 3G2A3-OA221 Triac Output Module  
 Sysmac S6 3G2A3-PRO16 Programming Console  
 Sysmac S6 3G2A3-PRW03 PROM Writer  
 Sysmac S6 3G2A3-PS221 24VDC Power Supply  
 Sysmac S6 3G2A3-CN121 I/O Connecting Cable  
 Sysmac S6 3G2A3-MP523 Memory Unit  
 Sysmac C200H-PRO27-E Programmer  
 Sysmac C200H-PRO27-ED1 Programmer  
 Sysmac C200H-PRO27-ED2 Programmer  
 Omron

Optima Control Systems  
 BD-CAN2 CPU Module  
 Optima Control Systems

Optimized Control  
 245-500-5  
 Micromill 2000  
 MINT V2.67F/S/M/X  
 Smartstep/3  
 Optimized Control

OTIS  
 GBA-26800-J5 PDB I  
 OTIS

Overland Data Inc.  
 965574-002/F  
 Overland Data Inc.

OZAKI  
 OSL-300  
 OZAC-300  
 OZAC-O, OZAC-0 Operator Panel  
 OZAKI

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 Key words:  
 Industrial Control, Industrial Automation, Industrial Electronic, Industrial, Electronic, Industrial Electronic  
 Refurbishment, Industrial Electronic, Re-manufacturing, Industrial Computer System, Industrial Control System, Industrial  
 Machinery, Industrial Prozesse, Control Board, Control Card, Electronic Circuit Card, Electronic Circuit Board, PC Board,  
 Electronic Module, Control Module, Industrial PC, IPC, Embedded Computer System, Control Computer, Control PC, Control Desk,  
 Control Console, Control Unit, Control Loop, Closed, Control Loop, Open Control Loop, Control Setpoint, Control Error, Speed

Control, Current Control, Phase Control, Frequency Control, Angle Control, Position, Control, Motion Control, Flight Control, Temperature Control, Pressure Control, Feedback Control, Numerical Control (NC), Machine, Digital Control, Analog Control, Linear Control System, Nonlinear Control System, Nonlinear Feedback, Control Logic, Control Amplifier, Control Circuit, Control Signal, Control, Command, Control Instruction, Control Time, Control Delay, Control Speed, Control Algorithm, Control Program, Process Automation, Process Control, Automatic Control System, Servicing, Repair, AC Drive, DC Drive, Servo Drive, Industrial Monitor, Touch Screen Monitor, CRT Monitor, LCD Monitor, Digital, Card, Analog I/O Card, ADC Card, DAC Card, Programmable Logic Controller, PLC, Processor Card, MPU Card, Communication Module, Communication Interface, Power Supply, Process Control Equipment, Temperature Controller, Pressure, Controller, Flow Meter

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