



Microsemi



M2GL050S-1FG896I

Part Number:	M2GL050S-1FG896I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 377 I/O 896FBGA
Datasheets:	 M2GL050S-1FG896I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M2GL050S-1FG896I

PART NUMBER	M2GL050S-1FG896I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 377 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5830 pcs
DATA SHEET	 M2GL050S-1FG896I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 2.625 V
TOTAL RAM BITS	1869824
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	IGLOO2
PACKAGE / CASE	896-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	56340
NUMBER OF I/O	377
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	M2GL050S

Related Tags

Microsemi M2GL050S-1FG896I	M2GL050S-1FG896I Distributor	M2GL050S-1FG896I Supplier
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Microsemi Consumer Medical Product Group M2GL050S-1FG896I	Microsemi HI-REL [MIL] M2GL050S-1FG896I	Microsemi Power Management Group M2GL050S-1FG896I
Microsemi Power Products Group M2GL050S-1FG896I	Microsemi SoC M2GL050S-1FG896I	Microsemi Commercial Components Group M2GL050S-1FG896I
Microsemi Corporation M2GL050S-1FG896I	Microsemi Solutions Sdn Bhd. M2GL050S-1FG896I	

Related Products

 M2GL050T-1FCS325 Manufacturers: Microsemi Description: IC FPGA 200 I/O 325FCBGA In stock: 1444 pcs RFQ	 M2GL050S-1VF400I Manufacturers: Microsemi Description: IC FPGA 207 I/O 400VFBGA In stock: 3582 pcs RFQ
 M2GL050-VFG400 Manufacturers: Microsemi Description: IC FPGA 207 I/O 400VFBGA In stock: 1202 pcs RFQ	 M2GL050S-1FG484I Manufacturers: Microsemi Description: IC FPGA 267 I/O 484FBGA In stock: 3792 pcs RFQ
 M2GL050S-1VFG400I Manufacturers: Microsemi Description: IC FPGA 207 I/O 400VFBGA In stock: 3224 pcs RFQ	 M2GL050-VF400I Manufacturers: Microsemi Description: IC FPGA 267 I/O 400VFBGA In stock: 1255 pcs RFQ
 M2GL050-FGG896I Manufacturers: Microsemi Description: IC FPGA 377 I/O 896FBGA In stock: 817 pcs RFQ	 M2GL050S-1FGG896I Manufacturers: Microsemi Description: IC FPGA 377 I/O 896FBGA In stock: 5159 pcs RFQ
 M2GL050-VFG400I Manufacturers: Microsemi Description: IC FPGA 207 I/O 400VFBGA In stock: 1186 pcs RFQ	 M2GL050T-1FCS325I Manufacturers: Microsemi Description: IC FPGA 200 I/O 325FCBGA In stock: 1206 pcs RFQ
 M2GL050S-1FGG484I Manufacturers: Microsemi Description: IC FPGA 267 I/O 484FBGA In stock: 6087 pcs RFQ	 M2GL050-VF400 Manufacturers: Microsemi Description: IC FPGA 207 I/O 400VFBGA In stock: 1088 pcs RFQ