



M1A3P600-1FGG144I

Part Number:	M1A3P600-1FGG144I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 97 I/O 144FBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2310 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of M1A3P600-1FGG144I

PART NUMBER	M1A3P600-1FGG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 97 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2310 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	110592
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ProASIC3
PACKAGE / CASE	144-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	97
NUMBER OF GATES	600000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	M1A3P600

Related Tags

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Microsemi Consumer Medical Product Group M1A3P600-1FGG144I	Microsemi HI-REL [MIL] M1A3P600-1FGG144I	Microsemi Power Management Group M1A3P600-1FGG144I
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Microsemi Corporation M1A3P600-1FGG144I	Microsemi Solutions Sdn Bhd. M1A3P600-1FGG144I	

Related Products

<p>M1A3P600-1FG256I Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1991 pcs RFQ</p>	<p>M1A3P600-1FGG484 Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 1524 pcs RFQ</p>
<p>M1A3P600-1FGG256 Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1974 pcs RFQ</p>	<p>M1A3P600-1FGG484I Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 1555 pcs RFQ</p>
<p>M1A3P600-1PQ208 Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 5941 pcs RFQ</p>	<p>M1A3P600-1FG484 Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 1791 pcs RFQ</p>
<p>M1A3P600-1FG484I Manufacturers: Microsemi Description: IC FPGA 235 I/O 484FBGA In stock: 1461 pcs RFQ</p>	<p>M1A3P600-1FGG256I Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 1792 pcs RFQ</p>
<p>M1A3P600-1FGG144 Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 2049 pcs RFQ</p>	<p>M1A3P600-1PQ208I Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 6819 pcs RFQ</p>
<p>M1A3P600-1FG256 Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 2150 pcs RFQ</p>	<p>M1A3P600-1FG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 2178 pcs RFQ</p>