






Microsemi





Image may be representation. See specifications for product details.

M7A3P1000-FG144

Part Number:	M7A3P1000-FG144
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 97 I/O 144FBGA
	 1.M7A3P1000-FG144.pdf
	 2.M7A3P1000-FG144.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









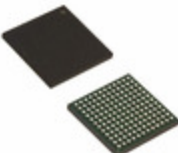



Specifications of M7A3P1000-FG144

PART NUMBER	M7A3P1000-FG144
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 97 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	928 pcs
DATA SHEET	 1.M7A3P1000-FG144.pdf  2.M7A3P1000-FG144.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	147456
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ProASIC3
PACKAGE / CASE	144-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	97
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	M7A3P1000

Related Tags

Microsemi M7A3P1000-FG144	M7A3P1000-FG144 Distributor	M7A3P1000-FG144 Supplier
M7A3P1000-FG144 Price	M7A3P1000-FG144 Pictures	M7A3P1000-FG144 Image
M7A3P1000-FG144 PDF Datasheet	M7A3P1000-FG144 Download Datasheet	M7A3P1000-FG144 Datasheet
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Microsemi M7A3P1000-FG144	Microsemi Supplier	Microsemi Distributor
Microsemi M7A3P1000-FG144	Microsemi Analog Mixed Signal Group M7A3P1000-FG144	Microsemi Analog Mixed Signal Group [MIL] M7A3P1000-FG144
Microsemi Consumer Medical Product Group M7A3P1000-FG144	Microsemi HI-REL [MIL] M7A3P1000-FG144	Microsemi Power Management Group M7A3P1000-FG144
Microsemi Power Products Group M7A3P1000-FG144	Microsemi SoC M7A3P1000-FG144	Microsemi Commercial Components Group M7A3P1000-FG144
Microsemi Corporation M7A3P1000-FG144	Microsemi Solutions Sdn Bhd. M7A3P1000-FG144	

Related Products

 <div><b>M7A3P1000-2PQG208I</b> Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 635 pcs RFQ</div>	 <div><b>M7A3P1000-FG484</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 768 pcs RFQ</div>
 <div><b>M7A3P1000-FG256</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 803 pcs RFQ</div>	 <div><b>M7A3P1000-2PQG208</b> Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 3958 pcs RFQ</div>
 <div><b>M7A3P1000-2FGG484</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 843 pcs RFQ</div>	 <div><b>M7A3P1000-FG144I</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 994 pcs RFQ</div>
 <div><b>M7A3P1000-FG484I</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 682 pcs RFQ</div>	 <div><b>M7A3P1000-2PQG208</b> Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 797 pcs RFQ</div>
 <div><b>M7A3P1000-FGG144</b> Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 1067 pcs RFQ</div>	 <div><b>M7A3P1000-2PQG208I</b> Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 4613 pcs RFQ</div>
 <div><b>M7A3P1000-FG256I</b> Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 929 pcs RFQ</div>	 <div><b>M7A3P1000-2FGG484I</b> Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 607 pcs RFQ</div>