



Microsemi



Image may be representation. See specifications for product details.

M7A3P1000-2FG256

Part Number:	M7A3P1000-2FG256
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 177 I/O 256FBGA
Datasheets:	 1.M7A3P1000-2FG256.pdf
	 2.M7A3P1000-2FG256.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

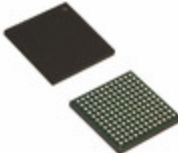
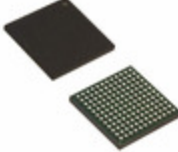
Specifications of M7A3P1000-2FG256

PART NUMBER	M7A3P1000-2FG256
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 177 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	767 pcs
DATA SHEET	 1.M7A3P1000-2FG256.pdf  2.M7A3P1000-2FG256.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	147456
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ProASIC3
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	177
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 M7A3P1000-2FG256	M7A3P1000-2FG256 Distributor	M7A3P1000-2FG256 Supplier
M7A3P1000-2FG256 Price	M7A3P1000-2FG256 Pictures	M7A3P1000-2FG256 Image
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Microsemi Consumer Medical Product Group M7A3P1000-2FG256	Microsemi HI-REL [MIL] M7A3P1000-2FG256	Microsemi Power Management Group M7A3P1000-2FG256
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Microsemi Corporation M7A3P1000-2FG256	Microsemi Solutions Sdn Bhd. M7A3P1000-2FG256	

Related Products

 M7A3P1000-1PQG208I Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 844 pcs RFQ	 M7A3P1000-2FGG256 Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 908 pcs RFQ
 M7A3P1000-1PQ208 Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 6448 pcs RFQ	 M7A3P1000-2FG256I Manufacturers: Microsemi Description: IC FPGA 177 I/O 256FBGA In stock: 807 pcs RFQ
 M7A3P1000-1PQ208I Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 4370 pcs RFQ	 M7A3P1000-2FG484 Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 773 pcs RFQ
 M7A3P1000-2FGG144 Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 858 pcs RFQ	 M7A3P1000-2FG484I Manufacturers: Microsemi Description: IC FPGA 300 I/O 484FBGA In stock: 738 pcs RFQ
 M7A3P1000-1PQG208 Manufacturers: Microsemi Description: IC FPGA 154 I/O 208QFP In stock: 946 pcs RFQ	 M7A3P1000-2FG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 726 pcs RFQ
 M7A3P1000-2FGG144I Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 768 pcs RFQ	 M7A3P1000-2FG144 Manufacturers: Microsemi Description: IC FPGA 97 I/O 144FBGA In stock: 1018 pcs RFQ