



Microsemi



Image may be representation. See specifications for product details.

M1AFS1500-1FG256I

Part Number:	M1AFS1500-1FG256I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 119 I/O 256FBGA
Datasheets:	 M1AFS1500-1FG256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M1AFS1500-1FG256I

PART NUMBER	M1AFS1500-1FG256I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 119 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	206 pcs
DATA SHEET	 M1AFS1500-1FG256I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	276480
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	Fusion®
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	119
NUMBER OF GATES	1500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	M1AFS1500

Related Tags

Microsemi M1AFS1500-1FG256I	M1AFS1500-1FG256I Distributor	M1AFS1500-1FG256I Supplier
M1AFS1500-1FG256I Price	M1AFS1500-1FG256I Pictures	M1AFS1500-1FG256I Image
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Microsemi M1AFS1500-1FG256I	Microsemi Analog Mixed Signal Group M1AFS1500-1FG256I	Microsemi Analog Mixed Signal Group [MIL] M1AFS1500-1FG256I
Microsemi Consumer Medical Product Group M1AFS1500-1FG256I	Microsemi HI-REL [MIL] M1AFS1500-1FG256I	Microsemi Power Management Group M1AFS1500-1FG256I
Microsemi Power Products Group M1AFS1500-1FG256I	Microsemi SoC M1AFS1500-1FG256I	Microsemi Commercial Components Group M1AFS1500-1FG256I
Microsemi Corporation M1AFS1500-1FG256I	Microsemi Solutions Sdn Bhd. M1AFS1500-1FG256I	

Related Products

 M1AFS1500-1FG484K Manufacturers: Microsemi Description: IC FPGA 223 I/O 484FBGA In stock: 104 pcs RFQ	 M1A3PE3000L-PQG208I Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 161 pcs RFQ
 M1AFS1500-1FG256K Manufacturers: Microsemi Description: IC FPGA 119 I/O 256FBGA In stock: 87 pcs RFQ	 M1AFS-EMBEDDED-KIT-2 Manufacturers: Microsemi Description: KIT DEV FUSION EMBEDDED M1AFS In stock: 5582 pcs RFQ
 M1AFS1500-1FG484I Manufacturers: Microsemi Description: IC FPGA 223 I/O 484FBGA In stock: 189 pcs RFQ	 M1A3PE3000L-PQG208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 279 pcs RFQ
 M1AFS1500-1FG676I Manufacturers: Microsemi Description: IC FPGA 252 I/O 676FBGA In stock: 140 pcs RFQ	 M1AFS1500-1FG676 Manufacturers: Microsemi Description: IC FPGA 252 I/O 676FBGA In stock: 290 pcs RFQ
 M1AFS1500-1FG484 Manufacturers: Microsemi Description: IC FPGA 223 I/O 484FBGA In stock: 290 pcs RFQ	 M1AFS1500-1FG256 Manufacturers: Microsemi Description: IC FPGA 119 I/O 256FBGA In stock: 304 pcs RFQ
 M1AFS-ADV-DEV-KIT-PWR-2 Manufacturers: Microsemi Description: KIT DEV FUSION ADVANCED M1AFS In stock: 104 pcs RFQ	 M1A3PL-DEV-KIT Manufacturers: Microsemi Description: KIT DEV ARM CORTEX-M1 PROASIC3L In stock: 150 pcs RFQ