



Microsemi



Image may be representation. See specifications for product details.

A2F060M3E-FGG256

Part Number:	A2F060M3E-FGG256
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 60K GATES 128KB 256FBGA
Datasheets:	 A2F060M3E-FGG256.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

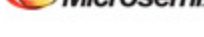
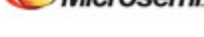
Specifications of A2F060M3E-FGG256

PART NUMBER	A2F060M3E-FGG256
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 60K GATES 128KB 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6417 pcs
DATA SHEET	 A2F060M3E-FGG256.pdf
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SPEED	80MHz
SERIES	SmartFusion®
RAM SIZE	16KB
PRIMARY ATTRIBUTES	ProASIC®3 FPGA, 60K Gates, 1536D-Flip-Flops
PERIPHERALS	DMA, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	MCU - 26, FPGA - 66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	128KB
DETAILED DESCRIPTION	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion® ProASIC®3 FPGA, 60K Gates, 1536D-Flip-Flops 128KB 16KB 80MHz 256-FBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	A2F060M3E
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi A2F060M3E-FGG256	A2F060M3E-FGG256 Distributor	A2F060M3E-FGG256 Supplier
A2F060M3E-FGG256 Price	A2F060M3E-FGG256 Pictures	A2F060M3E-FGG256 Image
A2F060M3E-FGG256 PDF Datasheet	A2F060M3E-FGG256 Download Datasheet	A2F060M3E-FGG256 Datasheet
A2F060M3E-FGG256 Stock	Buy A2F060M3E-FGG256	Buy Microsemi A2F060M3E-FGG256
Microsemi A2F060M3E-FGG256	Microsemi Supplier	Microsemi Distributor
Microsemi A2F060M3E-FGG256	Microsemi Analog Mixed Signal Group A2F060M3E-FGG256	Microsemi Analog Mixed Signal Group [MIL] A2F060M3E-FGG256
Microsemi Consumer Medical Product Group A2F060M3E-FGG256	Microsemi HI-REL [MIL] A2F060M3E-FGG256	Microsemi Power Management Group A2F060M3E-FGG256
Microsemi Power Products Group A2F060M3E-FGG256	Microsemi SoC A2F060M3E-FGG256	Microsemi Commercial Components Group A2F060M3E-FGG256
Microsemi Corporation A2F060M3E-FGG256	Microsemi Solutions Sdn Bhd. A2F060M3E-FGG256	

Related Products

 A2F060M3E-FGG256M Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: 3212 pcs RFQ	 A2F060M3E-CSG288I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 288-CSP In stock: 4371 pcs RFQ
 A2F060M3E-TQ144I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 144-TQFP In stock: 5311 pcs RFQ	 A2F060M3E-TQG144 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 144-TQFP In stock: 6973 pcs RFQ
 A2F060M3E-TQG144I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 144-TQFP In stock: 4167 pcs RFQ	 A2F060M3E-FG256M Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: 3808 pcs RFQ
 A2F060M3E-CSG288 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 288-CSP In stock: 6057 pcs RFQ	 A2F060M3E-TQ144 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 144-TQFP In stock: 5610 pcs RFQ
 A2F060M3E-FG256I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: 4088 pcs RFQ	 A2F060M3E-FG256 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: 2992 pcs RFQ
 A2F060M3E-CS288I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 288-CSP In stock: 6924 pcs RFQ	 A2F060M3E-FGG256I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: 2861 pcs RFQ