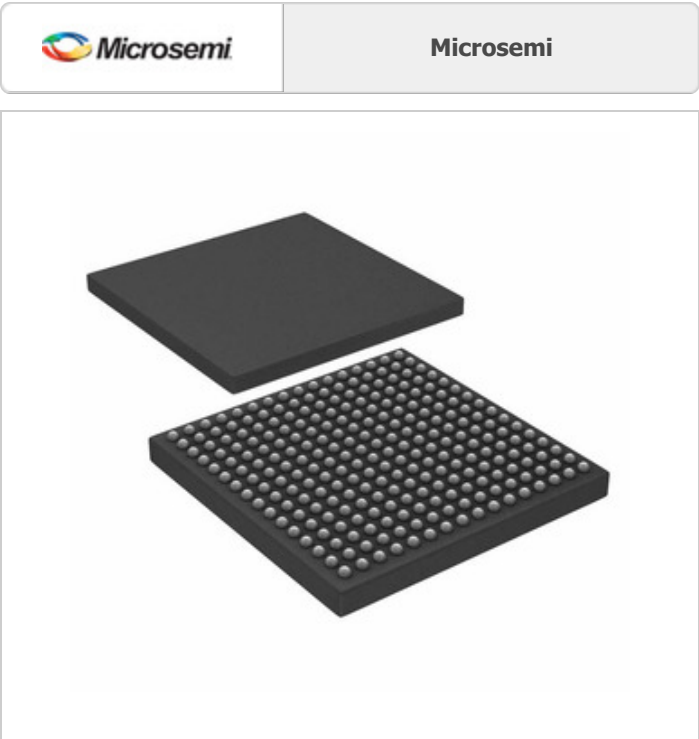




A2F060M3E-1FGG256M

Part Number:	A2F060M3E-1FGG256M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 60K GATES 128KB 256FBGA
Datasheets:	 A2F060M3E-1FGG256M.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

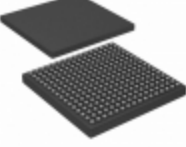
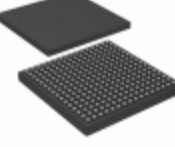
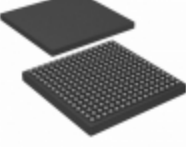
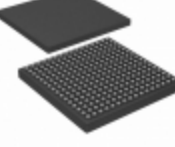
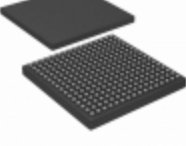
Specifications of A2F060M3E-1FGG256M

PART NUMBER	A2F060M3E-1FGG256M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 60K GATES 128KB 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A2F060M3E-1FGG256M.pdf
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SPEED	100MHz
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	-55°C ~ 125°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 100MHz 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-1FGG256M	A2F060M3E-1FGG256M Distributor	A2F060M3E-1FGG256M Supplier
A2F060M3E-1FGG256M Price	A2F060M3E-1FGG256M Pictures	A2F060M3E-1FGG256M Image
A2F060M3E-1FGG256M PDF Datasheet	A2F060M3E-1FGG256M Download Datasheet	A2F060M3E-1FGG256M Datasheet
A2F060M3E-1FGG256M Stock	Buy A2F060M3E-1FGG256M	Buy Microsemi A2F060M3E-1FGG256M
Microsemi A2F060M3E-1FGG256M	Microsemi Supplier	Microsemi Distributor
Microsemi A2F060M3E-1FGG256M	Microsemi Analog Mixed Signal Group A2F060M3E-1FGG256M	Microsemi Analog Mixed Signal Group [MIL] A2F060M3E-1FGG256M
Microsemi Consumer Medical Product Group A2F060M3E-1FGG256M	Microsemi HI-REL [MIL] A2F060M3E-1FGG256M	Microsemi Power Management Group A2F060M3E-1FGG256M
Microsemi Power Products Group A2F060M3E-1FGG256M	Microsemi SoC A2F060M3E-1FGG256M	Microsemi Commercial Components Group A2F060M3E-1FGG256M
Microsemi Corporation A2F060M3E-1FGG256M	Microsemi Solutions Sdn Bhd. A2F060M3E-1FGG256M	

Related Products

 A2F060M3E-1TQ144 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 144-TQFP In stock: Out stock RFQ	 A2F060M3E-CS288I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 288-CSP In stock: Out stock RFQ
 A2F060M3E-1TQG144I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 144-TQFP In stock: Out stock RFQ	 A2F060M3E-1FG256I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: Out stock RFQ
 A2F060M3E-1FGG256 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: Out stock RFQ	 A2F060M3E-1FG256M Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: Out stock RFQ
 A2F060M3E-1FGG256I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: Out stock RFQ	 A2F060M3E-1TQ144I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 144-TQFP In stock: Out stock RFQ
 A2F060M3E-1TQG144 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 144-TQFP In stock: Out stock RFQ	 A2F060M3E-1FG256 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: Out stock RFQ
 A2F060M3E-CS288 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 288-CSP In stock: Out stock RFQ	 A2F060M3E-1CSG288I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 288-CSP In stock: Out stock RFQ