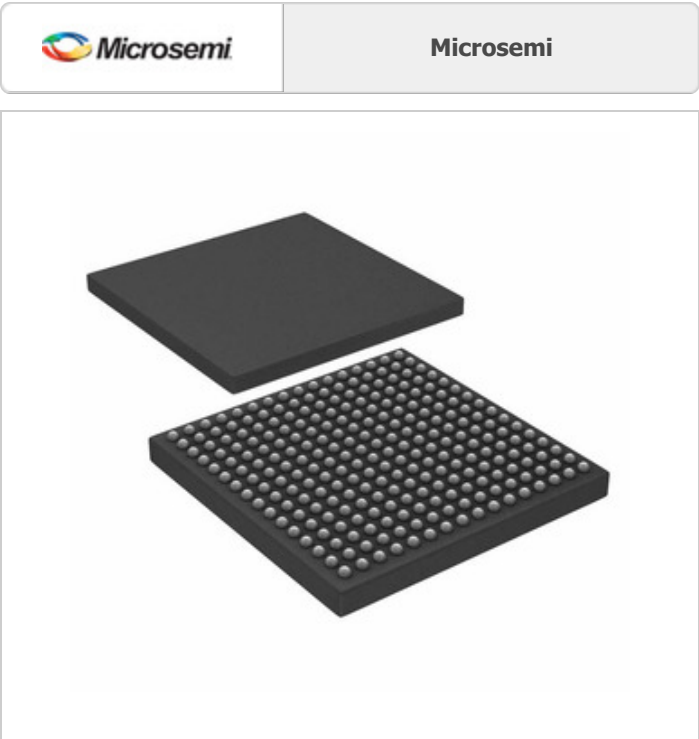




A2F060M3E-1FG256M

Part Number:	A2F060M3E-1FG256M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 60K GATES 128KB 256FBGA
Datasheets:	 A2F060M3E-1FG256M.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

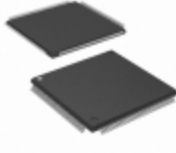
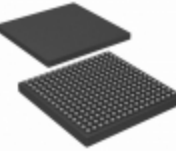
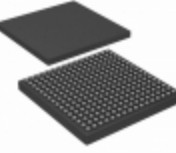
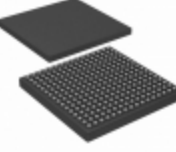
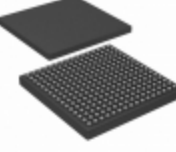
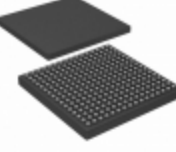
Specifications of A2F060M3E-1FG256M

PART NUMBER	A2F060M3E-1FG256M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 60K GATES 128KB 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 A2F060M3E-1FG256M.pdf
SUPPLIER DEVICE PACKAGE	256-FPBGA (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	Contains lead / RoHS non-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-FPBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	A2F060M3E
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi A2F060M3E-1FG256M	A2F060M3E-1FG256M Distributor	A2F060M3E-1FG256M Supplier
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Microsemi Corporation A2F060M3E-1FG256M	Microsemi Solutions Sdn Bhd. A2F060M3E-1FG256M	

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 A2F060M3E-1FGG256 Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: Out stock RFQ	 A2F060M3E-1CS288I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 288-CSP In stock: Out stock RFQ
 A2F060M3E-1FGG256M Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: Out stock RFQ	 A2F060M3E-1FG256I Manufacturers: Microsemi Description: IC FPGA 60K GATES 128KB 256FBGA In stock: Out stock RFQ