



M2S060TS-VFG400I

Part Number:	M2S060TS-VFG400I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA SOC 60K LUTS
Datasheets:	1.M2S060TS-VFG400I.pdf 2.M2S060TS-VFG400I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	814 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of M2S060TS-VFG400I

PART NUMBER	M2S060TS-VFG400I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 60K LUTS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	814 pcs
DATA SHEET	1.M2S060TS-VFG400I.pdf 2.M2S060TS-VFG400I.pdf
SUPPLIER DEVICE PACKAGE	400-VFBGA (17x17)
SPEED	166MHz
SERIES	SmartFusion@2
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 60K Logic Modules
PERIPHERALS	DDR, PCIe, SERDES
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	207
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	256KB
DETAILED DESCRIPTION	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion@2 FPGA - 60K Logic Modules 256KB 64KB 166MHz 400-VFBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I ² C, SPI, UART/USART, USB
ARCHITECTURE	MCU, FPGA

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<p>M2S060TS-VFG400 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 812 pcs RFQ</p>	<p>M2S090-1FG484I Manufacturers: Microsemi Description: IC FPGA SOC 90K LUTS 484FBGA In stock: 501 pcs RFQ</p>
<p>M2S060TS-FGG484I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 637 pcs RFQ</p>	<p>M2S090-1FG484 Manufacturers: Microsemi Description: IC FPGA SOC 90K LUTS 484FBGA In stock: 510 pcs RFQ</p>
<p>M2S060TS-VF400I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 771 pcs RFQ</p>	<p>M2S090-1FCSG325I Manufacturers: Microsemi Description: IC FPGA SOC 90K LUTS In stock: 685 pcs RFQ</p>
<p>M2S060TS-FGG676 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 659 pcs RFQ</p>	<p>M2S090-1FCS325 Manufacturers: Microsemi Description: IC FPGA SOC 90K LUTS In stock: 863 pcs RFQ</p>
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