



Microsemi



M2S060T-1FCSG325

Part Number:	M2S060T-1FCSG325
Manufacturer/Brand:	Microsemi
Product description	IC FPGA SOC 60K LUTS
	 1.M2S060T-1FCSG325.pdf
	 2.M2S060T-1FCSG325.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	1005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M2S060T-1FCSG325

PART NUMBER	M2S060T-1FCSG325
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 60K LUTS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1005 pcs
DATA SHEET	 1.M2S060T-1FCSG325.pdf  2.M2S060T-1FCSG325.pdf
SUPPLIER DEVICE PACKAGE	325-BGA (11x11)
SPEED	166MHz
SERIES	SmartFusion®2
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 60K Logic Modules
PERIPHERALS	DDR, PCIe, SERDES
PACKAGING	Tray
PACKAGE / CASE	325-TFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	200
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 325-BGA (11x11)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART, USB
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi M2S060T-1FCSG325	M2S060T-1FCSG325 Distributor	M2S060T-1FCSG325 Supplier
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Microsemi Consumer Medical Product Group M2S060T-1FCSG325	Microsemi HI-REL [MIL] M2S060T-1FCSG325	Microsemi Power Management Group M2S060T-1FCSG325
Microsemi Power Products Group M2S060T-1FCSG325	Microsemi SoC M2S060T-1FCSG325	Microsemi Commercial Components Group M2S060T-1FCSG325
Microsemi Corporation M2S060T-1FCSG325	Microsemi Solutions Sdn Bhd. M2S060T-1FCSG325	

Related Products

 M2S060T-1FCS325 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1183 pcs RFQ	 M2S060T-1FCSG325I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1045 pcs RFQ
 M2S060T-1FG484 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 740 pcs RFQ	 M2S060T-1FG676I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 784 pcs RFQ
 M2S060-VF400I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 796 pcs RFQ	 M2S060T-1FG676 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 689 pcs RFQ
 M2S060-VF400 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1116 pcs RFQ	 M2S060T-1FG484M Manufacturers: Microsemi Description: IC FPGA SOC In stock: 431 pcs RFQ
 M2S060T-1FG484I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 770 pcs RFQ	 M2S060T-1FCS325I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 875 pcs RFQ
 M2S060-VFG400 Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 1110 pcs RFQ	 M2S060-VFG400I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 845 pcs RFQ