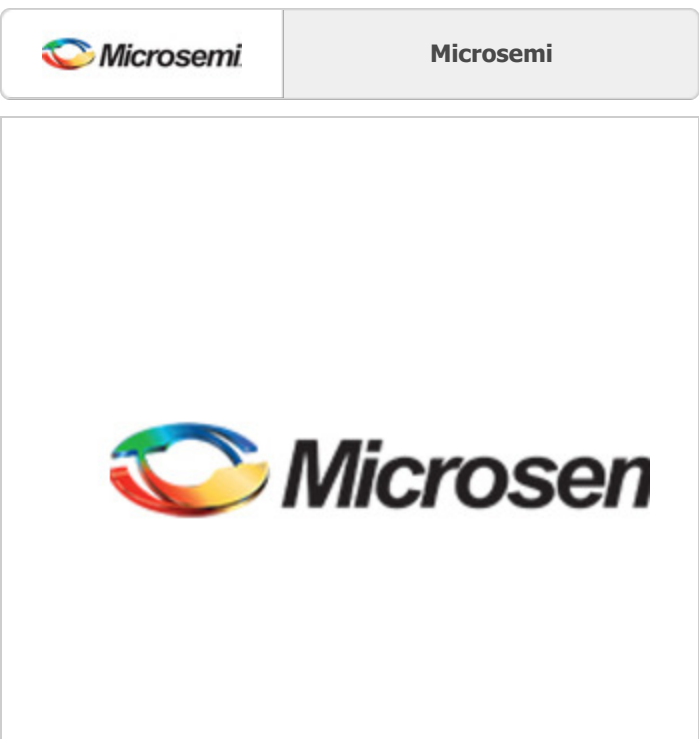




M2S060TS-1FGG676

Part Number:	M2S060TS-1FGG676
Manufacturer/Brand:	Microsemi
Product description	IC FPGA SOC 60K LUTS
	 1.M2S060TS-1FGG676.pdf
	 2.M2S060TS-1FGG676.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M2S060TS-1FGG676

PART NUMBER	M2S060TS-1FGG676
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA SOC 60K LUTS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	628 pcs
DATA SHEET	 1.M2S060TS-1FGG676.pdf  2.M2S060TS-1FGG676.pdf
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SPEED	166MHz
SERIES	SmartFusion®2
RAM SIZE	64KB
PRIMARY ATTRIBUTES	FPGA - 60K Logic Modules
PERIPHERALS	DDR, PCIe, SERDES
PACKAGING	Tray
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF I/O	387
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 676-FBGA (27x27)
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, Ethernet, I²C, SPI, UART/USART, USB
ARCHITECTURE	MCU, FPGA

Related Tags

Microsemi M2S060TS-1FGG676	M2S060TS-1FGG676 Distributor	M2S060TS-1FGG676 Supplier
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Microsemi Corporation M2S060TS-1FGG676	Microsemi Solutions Sdn Bhd. M2S060TS-1FGG676	

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 M2S060TS-1VF400I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 720 pcs RFQ	 M2S060TS-1FGG676I Manufacturers: Microsemi Description: IC FPGA SOC 60K LUTS In stock: 650 pcs RFQ
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 M2S060TS-1FGG484T2 Manufacturers: Microsemi Description: IC FPGA SOC In stock: 583 pcs RFQ	 M2S060TS-1FGG484M Manufacturers: Microsemi Description: IC FPGA SOC In stock: 381 pcs RFQ