

M2S060TS-1FG676



Part Number: [M2S060TS-1FG676](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA SOC 60K LUTS

Data sheet:  [SmartFusion2 Product Brief](#)
 [IGL002 FPGA,SmartFusion2 Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

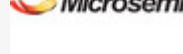
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PRODUCT PARAMETER			
Part Number	M2S060TS-1FG676	Manufacturer	Microsemi
Description	IC FPGA SOC 60K LUTS	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	740 pcs	Data sheet	SmartFusion2 Product Brief IGL002 FPGA,SmartFusion2 Datasheet
Category	Integrated Circuits (ICs)	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	Contains lead / RoHS non-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
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	Part#: M2S060TS-1FCS325I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060TS-1FG484M Description: IC FPGA SOC	Manufacturers: Microsemi	RFQ
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	Part#: M2S060TS-1FGG676T2 Description: IC FPGA SOC	Manufacturers: Microsemi	RFQ

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