

M2S060T-FG676I



Part Number: [M2S060T-FG676I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA SOC 60K LUTS

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

RoHs Status: Contains lead / RoHS non-compliant

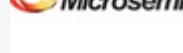
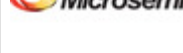
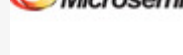
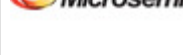
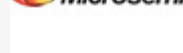
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy M2S060T-FG676I with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M2S060T-FG676I	Manufacturer	Microsemi
Description	IC FPGA SOC 60K LUTS	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	666 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	-40°C ~ 100°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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 666 pieces of Microsemi M2S060T-FG676I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: M2S060T-FCS325I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FG676 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FGG484I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FCSG325 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-VF400I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FG484I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FGG484 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-1VFG400I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FCS325 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FGG676I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-VFG400I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-VFG400 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-VF400 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FGG676 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060TS-1FCS325I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-1VF400I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FCSG325I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-1VFG400 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060TS-1FCS325 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060T-FG484 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ

Related keywords for **M2S060T-FG676I**

Microsemi M2S060T-FG676I	M2S060T-FG676I distributor	M2S060T-FG676I supplier	M2S060T-FG676I price
M2S060T-FG676I download datasheet	M2S060T-FG676I datasheet	M2S060T-FG676I stock	buy M2S060T-FG676I
Microsemi M2S060T-FG676I	Microsemi Analog Mixed Signal Group M2S060T-FG676I	Microsemi Analog Mixed Signal Group [MIL] M2S060T-FG676I	Microsemi Consumer Medical Product Group M2S060T-FG676I
Microsemi HI-REL [MIL] M2S060T-FG676I	Microsemi Power Management Group M2S060T-FG676I	Microsemi Power Products Group M2S060T-FG676I Microsemi Commercial Components Group M2S060T-FG676I	Microsemi SoC M2S060T-FG676I Microsemi Corporation M2S060T-FG676I Microsemi Solutions Sdn Bhd. M2S060T-FG676I