

M2S050TS-VFG400



Part Number: [M2S050TS-VFG400](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA SOC 50K LUTS

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

RoHs Status: Lead free / RoHS Compliant

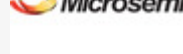
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy M2S050TS-VFG400 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M2S050TS-VFG400	Manufacturer	Microsemi
Description	IC FPGA SOC 50K LUTS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	879 pcs	Data sheet	SmartFusion2 Product Brief IGL002 FPGA,SmartFusion2 Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	400-VFBGA (17x17)
Speed	166MHz	Series	SmartFusion@2
RAM Size	64KB	Primary Attributes	FPGA - 50K Logic Modules
Peripherals	DDR, PCIe, SERDES	Packaging	Tray
Package / Case	400-LFBGA	Operating Temperature	0°C ~ 85°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 - 50K Logic Modules 256KB 64KB 166MHz 400-VFBGA (17x17)		
Connectivity	CANbus, Ethernet, I²C, SPI, UART/USART, USB	Core Processor	ARM® Cortex®-M3
		Architecture	MCU, FPGA
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 879 pieces of Microsemi M2S050TS-VFG400 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#: M2S050TS-VF400 Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-VFG400I Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FG676 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-FGG484I Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FG484 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-FG484I Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FGG484 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-FG896 Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FCSG325 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FCS325I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-FGG484 Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-FG896I Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FG676I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-FG484 Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FCSG325I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-VF400I Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-FGG896 Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FCS325 Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S050TS-FGG896I Description: IC FPGA SOC 50K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S060-1FG484I Description: IC FPGA SOC 60K LUTS	Manufacturers: Microsemi	RFQ

Related keywords for **M2S050TS-VFG400**

Microsemi M2S050TS-VFG400	M2S050TS-VFG400 distributor	M2S050TS-VFG400 supplier	M2S050TS-VFG400 price
M2S050TS-VFG400 download datasheet	M2S050TS-VFG400 datasheet	M2S050TS-VFG400 stock	buy M2S050TS-VFG400
Microsemi M2S050TS-VFG400	Microsemi Analog Mixed Signal Group M2S050TS-VFG400	Microsemi Analog Mixed Signal Group [MIL] M2S050TS-VFG400	Microsemi Consumer Medical Product Group M2S050TS-VFG400
Microsemi HI-REL [MIL] M2S050TS-VFG400	Microsemi Power Management Group M2S050TS-VFG400	Microsemi Power Products Group M2S050TS-VFG400	Microsemi SoC M2S050TS-VFG400
			Microsemi Commercial Components Group M2S050TS-VFG400
Microsemi Corporation M2S050TS-VFG400	Microsemi Solutions Sdn Bhd. M2S050TS-VFG400		

