

M2S150TS-FCS536



Part Number: [M2S150TS-FCS536](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA SOC 150K LUTS

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

RoHs Status: Contains lead / RoHS non-compliant

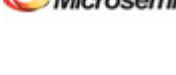
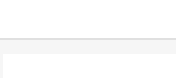
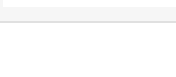
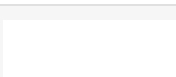
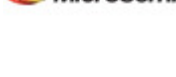
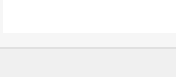
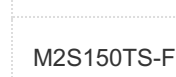
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M2S150TS-FCS536	Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	255 pcs	Data sheet	SmartFusion2 Product Brief IGL002 FPGA,SmartFusion2 Datasheet
Category	Integrated Circuits (ICs)	Supplier Device Package	536-BGA (16x16)
Speed	166MHz	Series	SmartFusion@2
RAM Size	64KB	Primary Attributes	FPGA - 150K Logic Modules
Peripherals	DDR, PCIe, SERDES	Packaging	Tray
Package / Case	536-LFBGA	Operating Temperature	0°C ~ 85°C (TJ)
Number of I/O	293	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Flash Size	512KB
Detailed Description	ARM® Cortex®-M3 System On Chip (SOC) IC SmartFusion@2 FPGA - 150K Logic Modules 512KB 64KB 166MHz 536-BGA (16x16)	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, Ethernet, I²C, SPI, UART/USART, USB	Architecture	MCU, FPGA
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	Part#: M2SA-5802 Description: DISPLAY UNIT	Manufacturers: Omron	RFQ
	Part#: M2S150TS-FCSG536I Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FCVG484 Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FCVG484I Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FCG1152 Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FCV484I Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-1FCVG484 Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
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	Part#: M2S150TS-1FCVG484I Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FCS536I Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
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	Part#: M2S150TS-1FCSG536I Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FC1152I Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FCG1152I Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2SA-5805 Description: DISPLAY UNIT	Manufacturers: Omron Automation & Safety	RFQ
	Part#: M2SA-90A1-24SA Description: INDICATOR BLUE SQUARE 24V	Manufacturers: Omron Automation & Safety	RFQ
	Part#: M2S150TS-1FCSG536 Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FCV484 Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-1FCV484 Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ
	Part#: M2S150TS-FCSG536 Description: IC FPGA SOC 150K LUTS	Manufacturers: Microsemi	RFQ

Related keywords for M2S150TS-FCS536			
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