

M2S150TS-1FCSG536



Part Number: [M2S150TS-1FCSG536](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA SOC 150K LUTS

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

RoHs Status: Lead free / RoHS Compliant

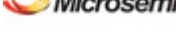
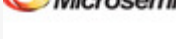
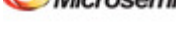
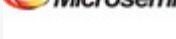
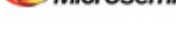
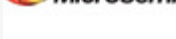
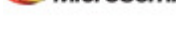
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PRODUCT PARAMETER			
Part Number	M2S150TS-1FCSG536	Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	226 pcs	Data sheet	SmartFusion2 Product Brief IGL002 FPGA,SmartFusion2 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	Lead free / RoHS 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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