










	M2S150-FCS536I
	Manufacturer Part Number: M2S150-FCS536I Manufacturer/Brand: Microsemi Part of Description: IC FPGA SOC 150K LUTS Datasheets: 1.M2S150-FCS536I.pdf 2.M2S150-FCS536I.pdf RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 2637 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	M2S150-FCS536I
Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2637 pcs Stock
Supplier Device Package	536-BGA (16x16)
Speed	166MHz
Series	SmartFusion@2
Primary Attributes	FPGA - 150K Logic Modules
Peripherals	DDR, PCIe, SERDES
Packaging	Tray
Package / Case	536-LFBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of I/O	293
MCU RAM	64KB
MCU Flash	512KB
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
Architecture	MCU, FPGA

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M2S150-FCS536I Price	M2S150-FCS536I Manufacturer	M2S150-FCS536I Picture	M2S150-FCS536I Stock	M2S150-FCS536I Inventory
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