



	<h2 style="color: #E67E22;">M2S150-FCSG536I</h2>	
	Manufacturer Part Number:	M2S150-FCSG536I
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 150K LUTS
Datasheets:	<div style="display: flex; gap: 5px;">  1.M2S150-FCSG536I.pdf  2.M2S150-FCSG536I.pdf </div>	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2598 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	









Specifications

Part Number	M2S150-FCSG536I
Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	2598 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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