








	<p><b>M2S150T-1FCS536I</b></p>
	<p><b>Manufacturer Part Number:</b> M2S150T-1FCS536I</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p><b>Manufacturer/Brand:</b> Microsemi</p>
	<p><b>Part of Description:</b> IC FPGA SOC 150K LUTS</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b>  <a href="#">1.M2S150T-1FCS536I.pdf</a>  <a href="#">2.M2S150T-1FCS536I.pdf</a></p>
	<p><b>RoHS Status:</b> Contains lead / RoHS non-compliant</p>
	<p><b>Stock Condition:</b> New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications	
Part Number	M2S150T-1FCS536I
Manufacturer	Microsemi
Description	IC FPGA SOC 150K LUTS
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	SmartFusion@2
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	536-LFBGA
Supplier Device Package	536-BGA (16x16)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 150K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	293
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S150T-1FCS536I is New Original in Stock, Search M2S150T-1FCS536I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S150T-1FCS536I Microsemi with warrantied and confidence. RFQ M2S150T-1FCS536I : Info@Y-IC.com

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<p><b>In:</b></p>  <p><b>M2S150T-1FCG1152</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p><b>M2S150T-1FCVG484</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150T-1FCSG536I</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150T-1FCV484</b> Microsemi IC FPGA SOC 150K LUTS</p>
 <p><b>M2S150T-1FCG1152M</b> Microsemi IC FPGA SOC 150K LUTS 1152FCBGA</p>	 <p><b>M2S150T-1FCS536</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150T-1FCSG536</b> Microsemi IC FPGA SOC 150K LUTS</p>	 <p><b>M2S150T-1FCV484I</b> Microsemi IC FPGA SOC 150K LUTS</p>

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| ➡️ MAX6414UK23+T        | ➡️ MC13748CFBR2     | D MCD72-14IO1 B       | ⚙️ MEA3216L25R0T002    | ⚡ MIC29201-3.3BT    |
| ⚙️ MIC6315-29D2U        | D MINIHAM1C22       | ➡️ NLC565050T-330K-PF | ➡️ PIC16F627A-I/P      | ➡️ QTLP670CAGTR     |
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