
	M2S150T-1FCSG536I
	Manufacturer Part Number: M2S150T-1FCSG536I
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 150K LUTS
	Datasheets: <ul style="list-style-type: none"> 1.M2S150T-1FCSG536I.pdf 2.M2S150T-1FCSG536I.pdf
	RoHs Status: Lead free / RoHS
	Stock Condition: New original, Compliant Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	M2S150T-1FCSG536I
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-1FCSG536I is New Original in Stock, Search M2S150T-1FCSG536I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S150T-1FCSG536I Microsemi with warrantied and confidence. RFQ M2S150T-1FCSG536I : Info@Y-IC.com

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| BR93L86RF-WE2 | C2012C0G2W561J060AA | D C90-101-0004/818000001 | CC0603KRX7R8BB105 | CGA3E2C0G1H470J080AD |
| DDZX6V2B-7 | DLP11SN201HL2L | HFA08TA60CS | HSM123JTR | IRLM5103TRPBF |
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| LM64CILQF | LMH6723MA | LP3200-AB5F | LT1587CT | M25P64-VME6G |
| MAX6443US23L | MC2002BB | D MDD132-16N1 B | MTU8B57EN | OP215GSZ |
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