	<h2>M2S150TS-1FCS536I</h2>
	<p>Manufacturer Part Number: M2S150TS-1FCS536I</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC 150K LUTS</p> <p>Datasheets: 1.M2S150TS-1FCS536I.pdf 2.M2S150TS-1FCS536I.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	









Specifications

Part Number	M2S150TS-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, I ² C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S150TS-1FCS536I is New Original in Stock, Search M2S150TS-1FCS536I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S150TS-1FCS536I Microsemi with warrantied and confidence. RFQ M2S150TS-1FCS536I : Info@Y-IC.com

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| ⚙ 08055A100DAT2A | ➡ 1206AA271KAT1A | ➡ 7MBR50SB120-20 | D AD976ARZ | ➡ AM29DL163DB-70EF |
| ⊣ BD241BTU | ⚙ BK2125HS601-T | D CC0603BRNPO9BN2R0 | ➡ CM400E3U-12F | ➡ CU4032K250G2 |
| ⚙ CYWUSB6934-48LFC | ⊣ DS1811R-10+T&R | ⚙ DS3232SN | ➡ F28S05/600Z | ➡ GCM1885C1H242JA16D |
| D GRM033R71E681KA01D | ⚙ GRM2165C2A331JA01D | ⊣ IR3897MTRPBF | ⚙ ISL887061B826Z | ➡ LMV344MAX |
| ➡ LNK6407K | ➡ LTC2220CUP#PBF | ⚙ LTC3728EG/TR | ⊣ MAX4385EEUK+T | ➡ MAX820TESE |
| ➡ MB8541P-G | ➡ MC33269DTRKG | D MG360V1VS42 | ⚙ MMBZ5244B | ⊣ MT28F800B3WG-10BD |
| ⚙ N600DH08GOO | D PD7M440HN | ➡ PSOT15-LF-T7 | ➡ PVZ3A473C01R00 | ➡ R5F212K4SNFP#U0 |
| ⊣ S-3510ANFJA-TB | ⚙ S29GL032A11FFIS30 | ➡ SC29766VK | ➡ SDR1307-330KL | ➡ SFH618A-5X007 |
| ⚙ SI4500DY-T1 | ⊣ SN74LVC2244APWR | ⚙ SRU3009-2R2Y | D ST110C16C | ➡ ST223S08PFN2L |
| ➡ STN2NF06-TR | ⚙ TMK063BJ152MP-F | ⊣ VI-2NL-CY | ⚙ VUO190-12N07 | ➡ ZLLS500TA |

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