	<h2>M2S150TS-FC1152</h2>
	<p>Manufacturer Part Number: M2S150TS-FC1152</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC 150K LUTS</p> <p>Datasheets: 1.M2S150TS-FC1152.pdf 2.M2S150TS-FC1152.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-FC1152
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	0°C ~ 85°C (TJ)
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FCBGA (35x35)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 150K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	574
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S150TS-FC1152 is New Original in Stock, Search M2S150TS-FC1152 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S150TS-FC1152 Microsemi with warrantied and confidence.
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| ⊕ 06035C181KAJ2A | ➔ 0603YA151KAT2A | ➔ 12062A151JAT4A | D 1808AC271KAT1A | ➔ 1812AA470JAT1A\SB |
| ⊖ 1812GC332MAT1A | ⊕ 22255A223JA12A | D 7MBP25RSB120-61 | ➔ AAT3620IWO-4.2-T1 | ➔ AM50P10-117P |
| ⊕ AOZ8832DI-05 | ⊖ APTGF30X60P2G | ⊕ B485F-2T | ➔ BL8558-32PRC | ➔ C3216X7R2A333K115AM |
| D CC0603KRX7R9BB102 | ⊕ CC0805MRY5V9BB154 | ⊖ CM600DY-66H | ⊕ CMTDDF200H120T3AG | ➔ CZB2AGTTD102P |
| ➔ EUMFA05E15A | ➔ FQPF30N06 | ⊕ GRJ31MR71E105KE01L | ⊖ GRM2196R2A4R1CD01D | ➔ IRFH7185TRPBF |
| ➔ JBW050A1 | ➔ LT3503EDCB#TRPBF | D MAX4238ATT+T | ⊕ MAX684EUA-T | ⊖ MAX797ESE+T |
| ⊕ MC12015DR2 | D MMBTH10-4LT1G | ➔ MT49H32M18FM-25E:A | ➔ NJM2903RB1J-TE2 | ➔ PI5C3384SX |
| ⊖ PK55F-80/60/40 | ⊕ RT9702APJ5 | ➔ S71NS128PA0ZJAHV3 | ➔ SC2516ML | ➔ SKY77703-12 |
| ⊕ SM6T68A-TR | ⊖ SP809EK-L-3-1 | ⊕ STTH1R02A | D T7026-PGQW | ➔ TPS40400RHLR |
| ➔ UBA2014T | ⊕ UCC2800N | ⊖ UPD7813FCW-044 | ⊕ VE-J20-CZ/F1 | ➔ VS-10WQ045FNTR |

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