


	M2S090T-1FCS325I
	Manufacturer Part Number: M2S090T-1FCS325I
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 90K LUTS
	Datasheets: <ul style="list-style-type: none">  1.M2S090T-1FCS325I.pdf  2.M2S090T-1FCS325I.pdf
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS



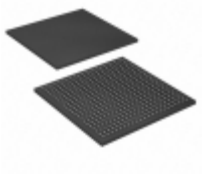
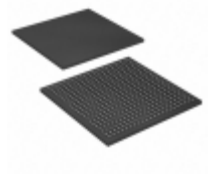
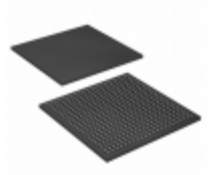

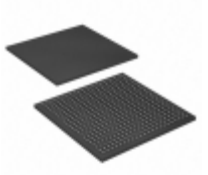

Specifications

Part Number	M2S090T-1FCS325I
Manufacturer	Microsemi
Description	IC FPGA SOC 90K 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	325-TFBGA
Supplier Device Package	325-BGA (11x11)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 90K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	180
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray





M2S090T-1FCS325I is New Original in Stock, Search M2S090T-1FCS325I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090T-1FCS325I Microsemi with warrantied and confidence. RFQ M2S090T-1FCS325I : Info@Y-IC.com

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 <p>M2S090T-1FG484 Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090T-1FCSG325I Microsemi IC FPGA SOC 90K LUTS</p>	 <p>M2S090S-1FG484I Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090S-1FGG676I Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>

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|  ADR431BRMZ-R7 |  AM29LV040B-70EF |  AP30G120ASW |  AP7313-25SAG-7 |  CM1235-08DE |
|  DBF60J701-T |  DDB6U145N06L |  FPDB50PH60B |  FSM157GP |  GRM1557U1H9R0DZ01D |
|  D GRM155R71H821KA01D |  GRT155R61E224ME01D |  HVC316-10TRU |  ILD615-2X006 |  IXDP631PI |
|  LM2917MX/NOPB |  LTC3548AEMSE#PBF |  M30620MCN-119FP#U0 |  MAX487CPA |  MAZ8056GML+ |
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|  N740CH14H00 |  PI3B3244LX |  RK73H1JTDD9101F |  S-1000N27-IAT1G |  SC802AIMLTRT: |
|  SI6876EDQ-T1 |  SIHF15N60E-E3 |  SM16CXC924 |  SM2558NSUCC-TUG |  SQD40N06-14L |
|  SY58600U |  TCS3249-F |  TPS658311YFFR |  TPS76318DBVTG4 |  TPSMB30AHE3/52T |
|  V300B5C150BL |  VI-254-CU |  VN800PSTR-61-E |  VS-12CWQ06FN-M3 |  ZXTD618MCTA |