


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









Specifications

Part Number	M2S090T-FCS325I
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, I <sup>2</sup> C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

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

You May Be Also Be interested

In:

 <p><b>M2S090T-1FGG484M</b> Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p><b>M2S090T-FCS325</b> Microsemi IC FPGA SOC 90K LUTS</p>	 <p><b>M2S090T-FG676</b> Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p><b>M2S090T-1FGG676</b> Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>
 <p><b>M2S090T-FG484I</b> Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p><b>M2S090T-1FGG676I</b> Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p><b>M2S090T-FCSG325I</b> Microsemi IC FPGA SOC 90K LUTS</p>	 <p><b>M2S090T-FG484</b> Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>

Hot Parts

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|---|--|--|--|---|
|  0402YC821KAT4A      |  08052A100JAT2A   |  0805ZC394JAT2A   |  ATA6616C        |  BSM05GD100D         |
|  C0402CH1C820K020BC  |  C0805C271J5GACTU |  C430PAX555       |  CL10B152KB8NNWC |  CSTLS8M00G53-A0     |
|  CYTMA568-70BUI58ABT |  DP20H600TO101906 |  ESDALC6V1PS      |  FDS9933A        |  IF2405S-1W          |
|  IPB65R110CFD        |  K7N403601B-QC13  |  LC5256MV-75F256C |  LM1085CS-3.3    |  LP3982IMMX-3.3/NOPB |
|  LQH31MNR68M03L      |  LQM21PN4R7MGRD   |  LT1939IDD#PBF    |  MAX8814ETA+     |  MG150M2YK1          |
|  MMSZ5245T1G         |  MOCD208R2M       |  NJM3403A         |  P110-S31        |  PIC16F73-1/SS       |
|  PS21543-N           |  PTWL6041BYFFT    |  RBR2LAM30ATF     |  RT2571WF        |  SD20-1950R9UUQ1     |
|  SI6925DQ            |  SKKL122/12E      |  SKN870/12        |  SM1105NSUB-TRG  |  SN74HC373NSR        |
|  STPS120L15TV        |  T298N06TOF       |  TD520N22KOF      |  TDA1387T        |  TL052IDRG4          |
|  TM400UZ-H           |  TPD6E004RSER     |  VHF15-14I05      |  VI-210-CX       |  VS-50WQ10FNTRR-M3   |

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