


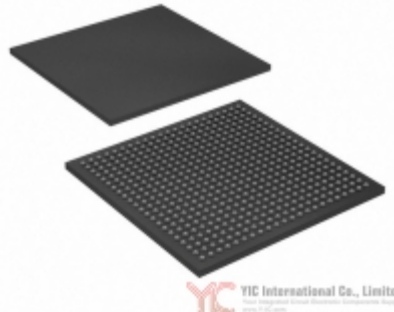
	<h2>M2S090T-1FGG484I</h2>
	<p>Manufacturer Part Number: M2S090T-1FGG484I</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IC FPGA SOC 90K LUTS 484FBGA</p> <p>Datasheets: <ul style="list-style-type: none">  1.M2S090T-1FGG484I.pdf  2.M2S090T-1FGG484I.pdf </p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: New original, ^{Compliant} 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>	

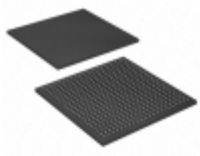
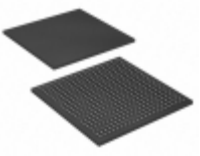






Specifications

Part Number	M2S090T-1FGG484I
Manufacturer	Microsemi
Description	IC FPGA SOC 90K LUTS 484FBGA
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	484-BGA
Supplier Device Package	484-FPBGA (23x23)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 90K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	267
Connectivity	CAN, Ethernet, I²C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray

M2S090T-1FGG484I is New Original in Stock, Search M2S090T-1FGG484I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090T-1FGG484I Microsemi with warrantied and confidence. RFQ M2S090T-1FGG484I : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>M2S090T-1FGG484 Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090T-1FG484I Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>	 <p>M2S090T-1FG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090T-FCS325 Microsemi IC FPGA SOC 90K LUTS</p>
 <p>M2S090T-FCS325I Microsemi IC FPGA SOC 90K LUTS</p>	 <p>M2S090T-1FGG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090T-1FG676I Microsemi IC FPGA SOC 90K LUTS 676FBGA</p>	 <p>M2S090T-1FG484M Microsemi IC FPGA SOC 90K LUTS 484FBGA</p>

Hot Parts

[More](#)

- | | | | | |
|--|--|---|---|--|
|  06031A101JAT2A |  06031C131KAT2A |  06035A220JAT2A |  D 1808SC102MAT1A |  2MBI50N-120H |
|  ADM3491ARZ-REEL7 |  ADSP-2115KS-66 |  D ATSHA204A-SSHDA |  BD45332G-TR |  CL31B105KBH5PNE |
|  CP0603A0836ASTR |  DRV600RTJR |  DS2431P+TR |  DS24B33S |  E5108AJBG-6E-E |
|  D EPM9560RC240-15 |  FF600R12IP4 |  FMG4AT148 |  GQM2195C2E120JB12D |  GRM1885C1H3R5CA01D |
|  GRM1885C2A9R9DZ01D |  GRT155C81A225KE13D |  IRF9Z24STRR |  K4H510838J-BCB3 |  KS621260 |
|  L6219-LF |  LM1117IDTX-2.5 |  D LM45CIM3X |  LTC1772IS6#TRPBF |  M0130RM240 |
|  MAX4764EBC |  D MBR2045CT-LJ |  N247347BFKAAAF |  NCP347MTAHTBG |  PC702VI3 |
|  PKL4316PITO |  RC0603FR-07150RL |  RCLAMP8538P.TZT |  RCV5932EN-F |  RF081M2S |
|  RT3P11M-T111-1 |  RT8009GB |  RTS3T024 |  D S19237PRICC |  S4006RS3 |
|  SR733ATTER47J |  T271N24TOF |  TB31224AF |  TC665EUN |  TLV271QDRQ1 |

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited