













	<h2 style="color: #e67e22;">M2S090T-1FGG484M</h2>	
	Manufacturer Part Number:	M2S090T-1FGG484M
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand:	Microsemi
	Part of Description:	IC FPGA SOC 90K LUTS 484FBGA
Datasheets:	<ul style="list-style-type: none">  1.M2S090T-1FGG484M.pdf  2.M2S090T-1FGG484M.pdf  3.M2S090T-1FGG484M.pdf  4.M2S090T-1FGG484M.pdf 	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications	
Part Number	M2S090T-1FGG484M
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	-55°C ~ 125°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, I ² C, SPI, UART/USART, USB
MCU Flash	512KB
MCU RAM	64KB
Packaging	Tray




































M2S090T-1FGG484M is New Original in Stock, Search M2S090T-1FGG484M Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S090T-1FGG484M Microsemi with warrantied and confidence. RFQ M2S090T-1FGG484M : Info@Y-IC.com

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In:  M2S090T-FCS325I Microsemi IC FPGA SOC 90K LUTS	 M2S090T-1FG676 Microsemi IC FPGA SOC 90K LUTS 676FBGA	 M2S090T-1FG484M Microsemi IC FPGA SOC 90K LUTS 484FBGA	 M2S090T-1FGG484I Microsemi IC FPGA SOC 90K LUTS 484FBGA
 M2S090T-FCS325 Microsemi IC FPGA SOC 90K LUTS	 M2S090T-1FG676I Microsemi IC FPGA SOC 90K LUTS 676FBGA	 M2S090T-1FGG484 Microsemi IC FPGA SOC 90K LUTS 484FBGA	 M2S090T-FCSG325 Microsemi IC FPGA SOC 90K LUTS

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 06035A220JAT2A	 08052U2R7CAT2A	 163CMQ080	 D 2225WA560JAT1A\SB	 ACFM-7102-TR1G
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 CDBB540-HF	 CDSOD323-T08SC	 CM10LDL-12H	 CS2K-E3/I	 CY8C204344-12LK
 D DB4J406K0R	 FS300R17KE3	 G5520AR41U-K	 GCD216R72A102KA01D	 GRM216R71H103MA01J
 INA210BIDCKT	 IP-J32-CY04	 IRFU13N15DPBF	 IXTH102N20T	 JMK107B7105MA-T
 LM5026MT	 LMK212B7105MGHTR	 D LMX2353TMBX	 LT1213CS8#TRPBF.	 LTC3801BES6#TRPBF
 LTC6930HDCB-8.19#TRPBF	 D MAX530AEAG+T	 MUBW36-12E7	 NTHD4N02FT1	 PAM2308BYMAA
 S29GL064A90TAIR4	 SK200TMLI12F4TE2	 SKT340/18E	 SN74HC4040DR	 SPMC801A
 SRU1038-680Y	 ST303S04PFN3L	 STT60GK120B	 D T459N2600TOF	 T510X337K010AS
 TLK2501IRCPR	 UPC1694G	 VI-JM-MZ	 VS-45L60	 X9317MV81-2.7T3

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.

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