












	M2S010-1TQ144
	Manufacturer Part Number: M2S010-1TQ144
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 10K LUTS
Datasheets:	 1.M2S010-1TQ144.pdf
	 2.M2S010-1TQ144.pdf
	 3.M2S010-1TQ144.pdf
	 4.M2S010-1TQ144.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
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	M2S010-1TQ144
Manufacturer	Microsemi
Description	IC FPGA SOC 10K 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	144-LQFP
Supplier Device Package	144-TQFP (20x20)
Peripherals	DDR, PCIe, SERDES
Primary Attributes	FPGA - 10K Logic Modules
Core Processor	ARM® Cortex®-M3
Speed	166MHz
Architecture	MCU, FPGA
Number of I/O	84
Connectivity	CAN, Ethernet, I ² C, SPI, UART/USART, USB
MCU Flash	256KB
MCU RAM	64KB
Packaging	Tray

M2S010-1TQ144 is New Original in Stock, Search M2S010-1TQ144 Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S010-1TQ144 Microsemi with warrantied and confidence. RFQ M2S010-1TQ144 : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>M2S010-1TQ144I Microsemi IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1FG484I Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010-1TQG144 Microsemi IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1FG484 Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>
 <p>M2S010-1FGG484I Microsemi IC FPGA SOC 10K LUTS 484FBGA</p>	 <p>M2S010-1VF256I Microsemi IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1TQG144I Microsemi IC FPGA SOC 10K LUTS</p>	 <p>M2S010-1VF256 Microsemi IC FPGA SOC 10K LUTS</p>

Hot Parts

More

12105A470KAT2A	215H47AGA21HG	293D106X9020C2TE3	2MBI200J-120	ADM809-5LARTZ-RL71
ADR5040BRTZ-REEL7	AP2316GN	AP3003T-ADJE1	CC1206JRNPOBBN270	CP2230QN28-A2
CS4351-CZZR	D1809N3200	DMN62D0UW-7	DMVA2ZCE	DS31740E
DTA043XUB	EXB14AT8AR5X	F2B4U1GA2	GMS90C52C-GC010PL	GP2A28A1J00F
GPP10J-E3/54	HCPL-786J-500E	HRW0203ATL-E	IRKT136-14	IXGH60N60B2
KLMAG2WE4A-A001	LP2985IM5X-4.0	LQP03TN5N6J00D	LTC6652AHMS8-5#PBF	LTW-110DC5-C
M53206FP	MAKK2520T3R3M	MAX17082GTL+T	MAX6721UTYHD3-T	MAX8903AETI
MDA600-20N1	MG400Q1US41(EP)	N1378NS300	N16T1630C2BZ-55I	NP36P04SDG-E1-AY
P2803HVG	SKKL91-16S90	SKY77257-11	SN74AS00NSR	SUD50N03-10-T4
TDA8174AW	UMK105CG010CV-F	VLC5020T-1R2N	W9751G6JB-25I	WSL1206R1000FTB

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