




	M2S005-TQ144I
	Manufacturer Part Number: M2S005-TQ144I
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA SOC 5K LUTS
Datasheets:	 1.M2S005-TQ144I.pdf
	 2.M2S005-TQ144I.pdf
	 3.M2S005-TQ144I.pdf
	 4.M2S005-TQ144I.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



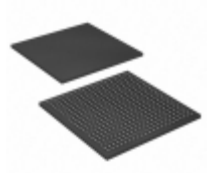



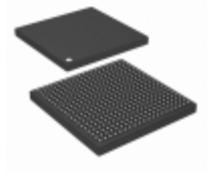

Specifications

Part Number	M2S005-TQ144I
Manufacturer	Microsemi
Description	IC FPGA SOC 5K 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	144-LQFP
Supplier Device Package	144-TQFP (20x20)
Peripherals	DDR
Primary Attributes	FPGA - 5K 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	128KB
MCU RAM	64KB
Packaging	Tray

M2S005-TQ144I is New Original in Stock, Search M2S005-TQ144I Datasheets, PDF, Inventory at Y-IC.com Online, Order M2S005-TQ144I Microsemi with warrantied and confidence. RFQ M2S005-TQ144I : Info@Y-IC.com

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In:

 <p>M2S005-TQ144 Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005-FGG484I Microsemi IC FPGA SOC 5K LUTS 484FBGA</p>	 <p>M2S005-FG484 Microsemi IC FPGA SOC 5K LUTS 484FBGA</p>	 <p>M2S005-FG484I Microsemi IC FPGA SOC 5K LUTS 484FBGA</p>
 <p>M2S005-TQG144I Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005-VF256 Microsemi IC FPGA SOC 5K LUTS</p>	 <p>M2S005-VF400 Microsemi IC FPGA SOC 5K LUTS 400VFBGA</p>	 <p>M2S005-VF256I Microsemi IC FPGA SOC 5K LUTS</p>

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06032C471JAZ2A	08055A101K4T2A	12065A151GA12A	12067C103KAJ2A	12106D476KAT2A
AQY222N4VY	B82432A1474K	BZM55C6V8-TR	CL10B563KA8NNNC	CM30AD07-12H
D1031SH45T	D3301N36T	DS2433S+T	FMS6141CSX	FQH44N10
FSFR1800USL	GRM0225C1E7R6WDAEL	GRM2196R2A221JZ01D	HAT2099H02-EL-E	HSB1109S-D
KIA431BM-RTK/H	LD1117SC	LM25062SQ/NOPB	LT1307CS8	LTC5583IUF#TRPBF
MCC170-16IO1B	MCHC908QT4VDWER	MDD95A06N	NC7WP125L8X	OPA348AIDBVRG4
PCF8566P	PKGS-25ME-TC	PS219C3-AST	PT100KN8CF	RT9801BPE
SCC1206P7A	SD703C25S20LPBF	SKT341/12D	SM16CXC174	SMAJ11A-F
ST72F561J6TA	STT130GK08	T268N24TOF	TOP244PN	VI-2N0-01
VSKD71/06P	W78E58BF-24	XC62KN3002MR	XCF32PFS48C	ZUW252415

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