



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX02280C-5T144C

Part Number:	LCMX02280C-5T144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 113 I/O 144TQFP
	 1.LCMXO2280C-5T144C.pdf
	 2.LCMXO2280C-5T144C.pdf
	 3.LCMXO2280C-5T144C.pdf
	 4.LCMXO2280C-5T144C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5526 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

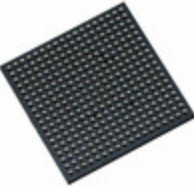
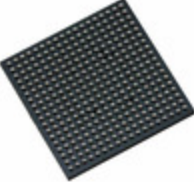
Specifications of LCMX02280C-5T144C

PART NUMBER	LCMX02280C-5T144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5526 pcs
DATA SHEET	 1.LCMXO2280C-5T144C.pdf  2.LCMXO2280C-5T144C.pdf  3.LCMXO2280C-5T144C.pdf  4.LCMXO2280C-5T144C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
TOTAL RAM BITS	28262
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2280
NUMBER OF LABS/CLBS	285
NUMBER OF I/O	113
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LCMX02280

Related Tags

Lattice Semiconductor LCMX02280C-5T144C	LCMX02280C-5T144C Distributor	LCMX02280C-5T144C Supplier
LCMX02280C-5T144C Price	LCMX02280C-5T144C Pictures	LCMX02280C-5T144C Image
LCMX02280C-5T144C PDF Datasheet	LCMX02280C-5T144C Download Datasheet	LCMX02280C-5T144C Datasheet
LCMX02280C-5T144C Stock	Buy LCMX02280C-5T144C	Buy Lattice Semiconductor LCMX02280C-5T144C
Lattice Semiconductor LCMX02280C-5T144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02280C-5T144C	Lattice Semiconductor Corporation LCMX02280C-5T144C	

Related Products

 LCMX02280C-L-EV Manufacturers: Lattice Semiconductor Description: KIT STARTER EVAL MACHXO 2280C In stock: 336 pcs RFQ	 LCMX02280C-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 2920 pcs RFQ
 LCMX02280C-5MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 4323 pcs RFQ	 LCMX02280C-5T100C Manufacturers: Lattice Semiconductor Description: IC FPGA 73 I/O 100TQFP In stock: 3906 pcs RFQ
 LCMX02280C-5TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 73 I/O 100TQFP In stock: 3819 pcs RFQ	 LCMX02280C-5FT324C Manufacturers: Lattice Semiconductor Description: IC FPGA 271 I/O 324FTBGA In stock: 3264 pcs RFQ
 LCMX02280C-5M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 3934 pcs RFQ	 LCMX02280C-C-EVN Manufacturers: Lattice Semiconductor Description: BOARD CONTROL EVAL MACHXO In stock: 508 pcs RFQ
 LCMX02280C-M-EVN Manufacturers: Lattice Semiconductor Description: KIT DEV MINI MACHXO In stock: 912 pcs RFQ	 LCMX02280C-5FTN324C Manufacturers: Lattice Semiconductor Description: IC FPGA 271 I/O 324FTBGA In stock: 5053 pcs RFQ
 LCMX02280C-5FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 211 I/O 256FTBGA In stock: 4010 pcs RFQ	 LCMX02280C-B-EVN Manufacturers: Lattice Semiconductor Description: BOARD BREAKOUT MACHXO In stock: 3098 pcs RFQ