



Lattice Semiconductor



Image may be representation. See specifications for product details.

Part Number:

LCMX02280C-5TN144C

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 113 I/O 144TQFP

PDF

1.LCMX02280C-5TN144C.pdf

PDF

2.LCMX02280C-5TN144C.pdf

PDF

3.LCMX02280C-5TN144C.pdf

PDF

4.LCMX02280C-5TN144C.pdf

Datasheets:

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

2920 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

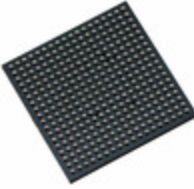
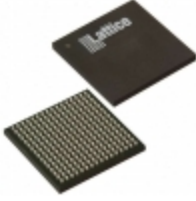
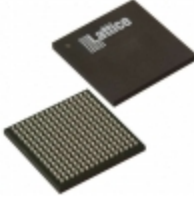
Specifications of LCMX02280C-5TN144C

PART NUMBER	LCMX02280C-5TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2920 pcs
DATA SHEET	PDF 1.LCMX02280C-5TN144C.pdf PDF 2.LCMX02280C-5TN144C.pdf PDF 3.LCMX02280C-5TN144C.pdf PDF 4.LCMX02280C-5TN144C.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
OTHER NAMES	220-1895 LCMX02280C-5TN144C-ND
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	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX02280

Related Tags

Lattice Semiconductor LCMX02280C-5TN144C	LCMX02280C-5TN144C Distributor	LCMX02280C-5TN144C Supplier
LCMX02280C-5TN144C Price	LCMX02280C-5TN144C Pictures	LCMX02280C-5TN144C Image
LCMX02280C-5TN144C PDF Datasheet	LCMX02280C-5TN144C Download Datasheet	LCMX02280C-5TN144C Datasheet
LCMX02280C-5TN144C Stock	Buy LCMX02280C-5TN144C	Buy Lattice Semiconductor LCMX02280C-5TN144C
Lattice Semiconductor LCMX02280C-5TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02280C-5TN144C	Lattice Semiconductor Corporation LCMX02280C-5TN144C	

Related Products

 LCMX02280C-5M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 3934 pcs RFQ	 LCMX02280C-5T100C Manufacturers: Lattice Semiconductor Description: IC FPGA 73 I/O 100TQFP In stock: 3906 pcs RFQ
 LCMX02280C-L-EV Manufacturers: Lattice Semiconductor Description: KIT STARTER EVAL MACHXO 2280C In stock: 336 pcs RFQ	 LCMX02280C-5FTN324C Manufacturers: Lattice Semiconductor Description: IC FPGA 271 I/O 324FTBGA In stock: 5053 pcs RFQ
 LCMX02280C-5TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 73 I/O 100TQFP In stock: 3819 pcs RFQ	 LCMX02280C-5MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 4323 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
 LCMX02280E-3B256I Manufacturers: Lattice Semiconductor Description: IC FPGA 211 I/O 256CABGA In stock: 5368 pcs RFQ	 LCMX02280E-3B256C Manufacturers: Lattice Semiconductor Description: IC FPGA 211 I/O 256CABGA In stock: 3253 pcs RFQ
 LCMX02280C-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 5526 pcs RFQ	 LCMX02280C-B-EVN Manufacturers: Lattice Semiconductor Description: BOARD BREAKOUT MACHXO In stock: 3098 pcs RFQ