



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX0640C-5TN144C

Part Number:	LCMX0640C-5TN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 113 I/O 144TQFP
	1.LCMX0640C-5TN144C.pdf
	2.LCMX0640C-5TN144C.pdf
	3.LCMX0640C-5TN144C.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

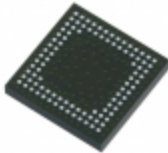
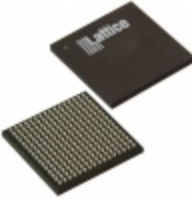
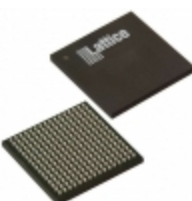
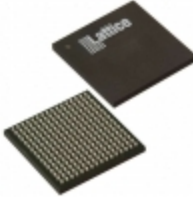
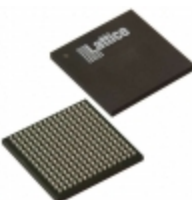
Specifications of LCMX0640C-5TN144C

PART NUMBER	LCMX0640C-5TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMX0640C-5TN144C.pdf 2.LCMX0640C-5TN144C.pdf 3.LCMX0640C-5TN144C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1745 LCMX0640C-5TN144C-ND LCMX0640C5TN144C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	113
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640C-5TN144C	LCMX0640C-5TN144C Distributor	LCMX0640C-5TN144C Supplier
LCMX0640C-5TN144C Price	LCMX0640C-5TN144C Pictures	LCMX0640C-5TN144C Image
LCMX0640C-5TN144C PDF Datasheet	LCMX0640C-5TN144C Download Datasheet	LCMX0640C-5TN144C Datasheet
LCMX0640C-5TN144C Stock	Buy LCMX0640C-5TN144C	Buy Lattice Semiconductor LCMX0640C-5TN144C
Lattice Semiconductor LCMX0640C-5TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640C-5TN144C	Lattice Semiconductor Corporation LCMX0640C-5TN144C	

Related Products

 LCMX0640E-3F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: Out stock RFQ	 LCMX0640C-5MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: Out stock RFQ
 LCMX0640C-5MN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: Out stock RFQ	 LCMX0640E-3BN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ
 LCMX0640C-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ	 LCMX0640E-3BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ
 LCMX0640C-5M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: Out stock RFQ	 LCMX0640C-5T100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock RFQ
 LCMX0640E-3B256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ	 LCMX0640C-L-EV Manufacturers: Lattice Semiconductor Description: KIT STD EVALUATION MACHXO 640 In stock: Out stock RFQ
 LCMX0640C-5TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 4 pcs RFQ	 LCMX0640E-3B256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ