



Lattice Semiconductor



LCMXO640C-4TN144I

Part Number:	LCMXO640C-4TN144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 113 I/O 144TQFP <div><div>PDF</div>1.LCMXO640C-4TN144I.pdf</div> <div><div>PDF</div>2.LCMXO640C-4TN144I.pdf</div> <div><div>PDF</div>3.LCMXO640C-4TN144I.pdf</div>
Datasheets:	
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


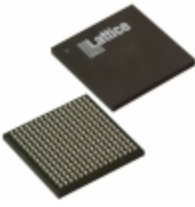

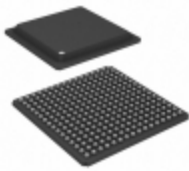


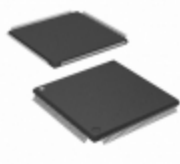
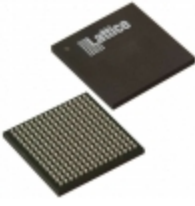



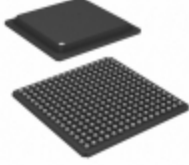
Specifications of LCMXO640C-4TN144I

PART NUMBER	LCMXO640C-4TN144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<div><div>PDF</div>1.LCMXO640C-4TN144I.pdf</div> <div><div>PDF</div>2.LCMXO640C-4TN144I.pdf</div> <div><div>PDF</div>3.LCMXO640C-4TN144I.pdf</div>
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1742 LCMXO640C-4TN144I-ND LCMXO640C4TN144I
OPERATING TEMPERATURE	-40°C ~ 100°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	LCMXO640

Related Tags

Lattice Semiconductor LCMXO640C-4TN144I	LCMXO640C-4TN144I Distributor	LCMXO640C-4TN144I Supplier
LCMXO640C-4TN144I Price	LCMXO640C-4TN144I Pictures	LCMXO640C-4TN144I Image
LCMXO640C-4TN144I PDF Datasheet	LCMXO640C-4TN144I Download Datasheet	LCMXO640C-4TN144I Datasheet
LCMXO640C-4TN144I Stock	Buy LCMXO640C-4TN144I	Buy Lattice Semiconductor LCMXO640C-4TN144I
Lattice Semiconductor LCMXO640C-4TN144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO640C-4TN144I	Lattice Semiconductor Corporation LCMXO640C-4TN144I	

Related Products

<div><div></div><div>LCMXO640C-4T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock</div><div>RFQ</div></div>	<div><div></div><div>LCMXO640C-5B256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock</div><div>RFQ</div></div>
<div><div></div><div>LCMXO640C-4TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 1 pcs</div><div>RFQ</div></div>	<div><div></div><div>LCMXO640C-5FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: Out stock</div><div>RFQ</div></div>
<div><div></div><div>LCMXO640C-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 366 pcs</div><div>RFQ</div></div>	<div><div></div><div>LCMXO640C-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: Out stock</div><div>RFQ</div></div>
<div><div></div><div>LCMXO640C-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock</div><div>RFQ</div></div>	<div><div></div><div>LCMXO640C-5BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock</div><div>RFQ</div></div>
<div><div></div><div>LCMXO640C-4TN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock</div><div>RFQ</div></div>	<div><div></div><div>LCMXO640C-4T100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock</div><div>RFQ</div></div>
<div><div></div><div>LCMXO640C-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: Out stock</div><div>RFQ</div></div>	<div><div></div><div>LCMXO640C-5FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: Out stock</div><div>RFQ</div></div>