



Lattice Semiconductor



LCMXO640E-3TN144I

Part Number:	LCMXO640E-3TN144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 113 I/O 144TQFP
	 1.LCMXO640E-3TN144I.pdf
	 2.LCMXO640E-3TN144I.pdf
	 3.LCMXO640E-3TN144I.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

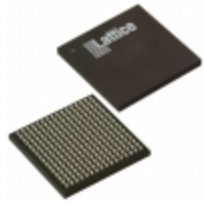
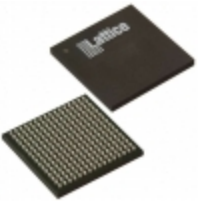
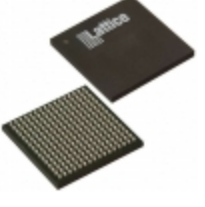
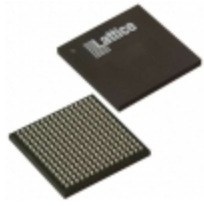
Specifications of LCMXO640E-3TN144I

PART NUMBER	LCMXO640E-3TN144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LCMXO640E-3TN144I.pdf  2.LCMXO640E-3TN144I.pdf  3.LCMXO640E-3TN144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1542 LCMXO640E-3TN144I-ND LCMXO640E3TN144I
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 LCMXO640E-3TN144I	LCMXO640E-3TN144I Distributor	LCMXO640E-3TN144I Supplier
LCMXO640E-3TN144I Price	LCMXO640E-3TN144I Pictures	LCMXO640E-3TN144I Image
LCMXO640E-3TN144I PDF Datasheet	LCMXO640E-3TN144I Download Datasheet	LCMXO640E-3TN144I Datasheet
LCMXO640E-3TN144I Stock	Buy LCMXO640E-3TN144I	Buy Lattice Semiconductor LCMXO640E-3TN144I
Lattice Semiconductor LCMXO640E-3TN144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO640E-3TN144I	Lattice Semiconductor Corporation LCMXO640E-3TN144I	

Related Products

 LCMXO640E-4B256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ	 LCMXO640E-4BN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ
 LCMXO640E-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: Out stock RFQ	 LCMXO640E-4B256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ
 LCMXO640E-4BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ	 LCMXO640E-3TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 70 pcs RFQ
 LCMXO640E-3T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ	 LCMXO640E-3T100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock RFQ
 LCMXO640E-3TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 34 pcs RFQ	 LCMXO640E-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: Out stock RFQ
 LCMXO640E-3TN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock RFQ	 LCMXO640E-3T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ