



Lattice Semiconductor

LCMX0640E-3FTN256I

Part Number:	LCMX0640E-3FTN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 159 I/O 256FTBGA
Datasheets:	1.LCMX0640E-3FTN256I.pdf 2.LCMX0640E-3FTN256I.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	5773 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LCMX0640E-3FTN256I

PART NUMBER	LCMX0640E-3FTN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5773 pcs
DATA SHEET	1.LCMX0640E-3FTN256I.pdf 2.LCMX0640E-3FTN256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	MachXO
PACKAGE / CASE	256-LBGA
OTHER NAMES	220-1536 LCMX0640E-3FTN256I-ND LCMX0640E3FTN256I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	159
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX0640

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<p>LCMX0640E-3MN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 11598 pcs RFQ</p>	<p>LCMX0640E-3M100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 2703 pcs RFQ</p>
<p>LCMX0640E-3M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 7052 pcs RFQ</p>	<p>LCMX0640E-3FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 7584 pcs RFQ</p>
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