



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX0640E-3FT256I

Part Number:	LCMX0640E-3FT256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FTBGA
Datasheets:	 LCMX0640E-3FT256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

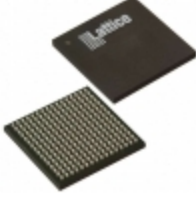
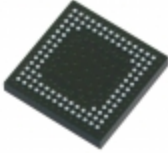
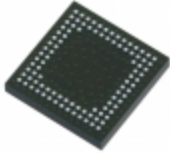
Specifications of LCMX0640E-3FT256I

PART NUMBER	LCMX0640E-3FT256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2829 pcs
DATA SHEET	 LCMX0640E-3FT256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	MachXO
PACKAGE / CASE	356-LBGA
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640E-3FT256I	LCMX0640E-3FT256I Distributor	LCMX0640E-3FT256I Supplier
LCMX0640E-3FT256I Price	LCMX0640E-3FT256I Pictures	LCMX0640E-3FT256I Image
LCMX0640E-3FT256I PDF Datasheet	LCMX0640E-3FT256I Download Datasheet	LCMX0640E-3FT256I Datasheet
LCMX0640E-3FT256I Stock	Buy LCMX0640E-3FT256I	Buy Lattice Semiconductor LCMX0640E-3FT256I
Lattice Semiconductor LCMX0640E-3FT256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640E-3FT256I	Lattice Semiconductor Corporation LCMX0640E-3FT256I	

Related Products

 LCMX0640E-3FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3953 pcs RFQ	 LCMX0640E-3F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 6042 pcs RFQ
 LCMX0640E-3BN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 9523 pcs RFQ	 LCMX0640E-3FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 7584 pcs RFQ
 LCMX0640E-3M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 7052 pcs RFQ	 LCMX0640E-3FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 5516 pcs RFQ
 LCMX0640E-3F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 3647 pcs RFQ	 LCMX0640E-3M100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 4036 pcs RFQ
 LCMX0640E-3M132I Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 5683 pcs RFQ	 LCMX0640E-3FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 5369 pcs RFQ
 LCMX0640E-3M100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 2703 pcs RFQ	 LCMX0640E-3FTN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 5773 pcs RFQ