



Lattice Semiconductor



LCMX0640E-4FT256I

Part Number:	LCMX0640E-4FT256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FTBGA
Datasheets:	 LCMX0640E-4FT256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

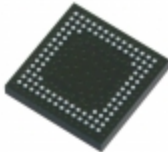
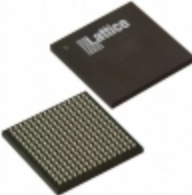
Specifications of LCMX0640E-4FT256I

PART NUMBER	LCMX0640E-4FT256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3048 pcs
DATA SHEET	 LCMX0640E-4FT256I.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-4FT256I	LCMX0640E-4FT256I Distributor	LCMX0640E-4FT256I Supplier
LCMX0640E-4FT256I Price	LCMX0640E-4FT256I Pictures	LCMX0640E-4FT256I Image
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Related Products

 LCMX0640E-4FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 7789 pcs RFQ	 LCMX0640E-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 3686 pcs RFQ
 LCMX0640E-4M100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 4470 pcs RFQ	 LCMX0640E-4M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 6401 pcs RFQ
 LCMX0640E-4FTN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 6352 pcs RFQ	 LCMX0640E-4FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 256FBGA In stock: 3430 pcs RFQ
 LCMX0640E-4FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3240 pcs RFQ	 LCMX0640E-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 5138 pcs RFQ
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