



Lattice Semiconductor



LCMX0640E-5F256C

Part Number:	LCMX0640E-5F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FBGA
	 1.LCMX0640E-5F256C.pdf
	 2.LCMX0640E-5F256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

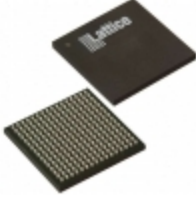
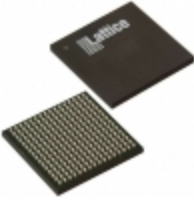
Specifications of LCMX0640E-5F256C

PART NUMBER	LCMX0640E-5F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6638 pcs
DATA SHEET	 1.LCMX0640E-5F256C.pdf  2.LCMX0640E-5F256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	MachXO
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°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-5F256C	LCMX0640E-5F256C Distributor	LCMX0640E-5F256C Supplier
LCMX0640E-5F256C Price	LCMX0640E-5F256C Pictures	LCMX0640E-5F256C Image
LCMX0640E-5F256C PDF Datasheet	LCMX0640E-5F256C Download Datasheet	LCMX0640E-5F256C Datasheet
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Related Products

 LCMX0640E-5FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 6348 pcs RFQ	 LCMX0640E-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 8119 pcs RFQ
 LCMX0640E-5B256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 2720 pcs RFQ	 LCMX0640E-5MN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 8520 pcs RFQ
 LCMX0640E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 4734 pcs RFQ	 LCMX0640E-4TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 9893 pcs RFQ
 LCMX0640E-4TN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 8213 pcs RFQ	 LCMX0640E-5FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 4914 pcs RFQ
 LCMX0640E-5M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 3505 pcs RFQ	 LCMX0640E-5M100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 5427 pcs RFQ
 LCMX0640E-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 10431 pcs RFQ	 LCMX0640E-5BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 7525 pcs RFQ