



Lattice Semiconductor



Part Number:	LCMX0640E-4F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FBGA
Datasheets:	 1.LCMX0640E-4F256C.pdf
	 2.LCMX0640E-4F256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

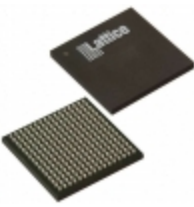
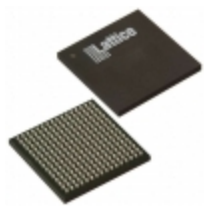
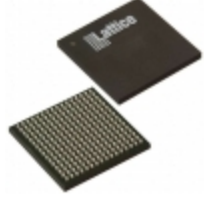
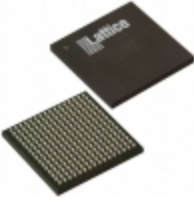
Specifications of LCMX0640E-4F256C

PART NUMBER	LCMX0640E-4F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3686 pcs
DATA SHEET	 1.LCMX0640E-4F256C.pdf  2.LCMX0640E-4F256C.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-4F256C	LCMX0640E-4F256C Distributor	LCMX0640E-4F256C Supplier
LCMX0640E-4F256C Price	LCMX0640E-4F256C Pictures	LCMX0640E-4F256C Image
LCMX0640E-4F256C PDF Datasheet	LCMX0640E-4F256C Download Datasheet	LCMX0640E-4F256C Datasheet
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Lattice Semiconductor LCMX0640E-4F256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640E-4F256C	Lattice Semiconductor Corporation LCMX0640E-4F256C	

Related Products

 LCMX0640E-4FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 7789 pcs RFQ	 LCMX0640E-4B256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 5693 pcs RFQ
 LCMX0640E-4FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 3430 pcs RFQ	 LCMX0640E-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 5138 pcs RFQ
 LCMX0640E-4BN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 8442 pcs RFQ	 LCMX0640E-4FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 6659 pcs RFQ
 LCMX0640E-3TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 8774 pcs RFQ	 LCMX0640E-4FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3240 pcs RFQ
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