



Lattice Semiconductor



Image may be representation. See specifications for product details.

Part Number:LCMX0640E-4F256C

Manufacturer/Brand:Lattice Semiconductor

Product description:IC FPGA 159 I/O 256FBGA

 1.LCMX0640E-4F256C.pdf

 2.LCMX0640E-4F256C.pdf

Datasheets:

 Contains lead / RoHS non-compliant

RoHS Status:

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

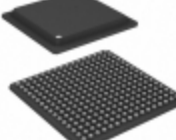
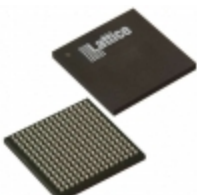
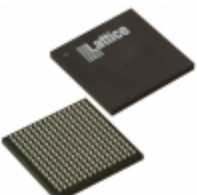
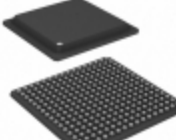
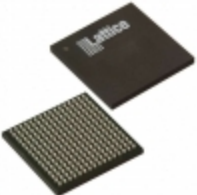
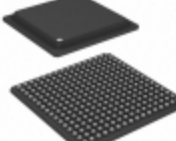
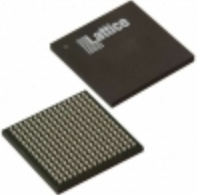
Specifications of LCMX0640E-4F256C

PART NUMBER	LCMX0640E-4F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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
LCMX0640E-4F256C Stock	Buy LCMX0640E-4F256C	Buy Lattice Semiconductor LCMX0640E-4F256C
Lattice Semiconductor LCMX0640E-4F256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
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Related Products

 LCMX0640E-3TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ	 LCMX0640E-4FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: Out stock RFQ
 LCMX0640E-4BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ	 LCMX0640E-4B256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ
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 LCMX0640E-3TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 34 pcs RFQ	 LCMX0640E-4FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: Out stock RFQ