



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX0640E-3F256C

Part Number:	LCMX0640E-3F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FBGA
	 1.LCMX0640E-3F256C.pdf
	 2.LCMX0640E-3F256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

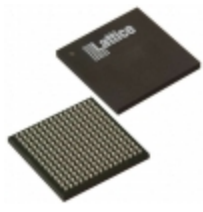
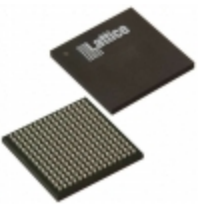
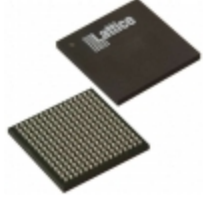
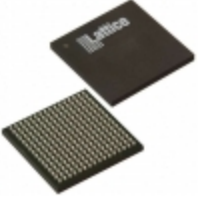
Specifications of LCMX0640E-3F256C

PART NUMBER	LCMX0640E-3F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6042 pcs
DATA SHEET	 1.LCMX0640E-3F256C.pdf  2.LCMX0640E-3F256C.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-3F256C	LCMX0640E-3F256C Distributor	LCMX0640E-3F256C Supplier
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Lattice Semiconductor LCMX0640E-3F256C	Lattice Semiconductor Corporation LCMX0640E-3F256C	

Related Products

 LCMX0640E-3B256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 3744 pcs RFQ	 LCMX0640E-3BN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 9523 pcs RFQ
 LCMX0640E-3B256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 5668 pcs RFQ	 LCMX0640C-L-EV Manufacturers: Lattice Semiconductor Description: KIT STD EVALUATION MACHXO 640 In stock: 419 pcs RFQ
 LCMX0640E-3FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 5369 pcs RFQ	 LCMX0640E-3FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3953 pcs RFQ
 LCMX0640E-3FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 7584 pcs RFQ	 LCMX0640E-3BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 8957 pcs RFQ
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