



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO640E-4F256I

Part Number:	LCMXO640E-4F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FBGA
Datasheets:	 1.LCMXO640E-4F256I.pdf
	 2.LCMXO640E-4F256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5138 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

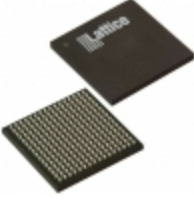
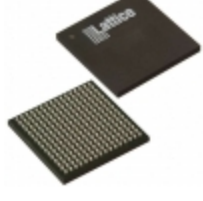
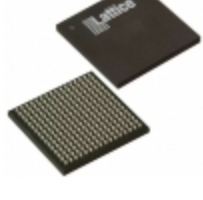
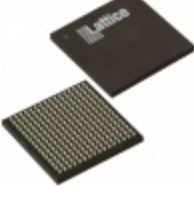
Specifications of LCMXO640E-4F256I

PART NUMBER	LCMXO640E-4F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5138 pcs
DATA SHEET	 1.LCMXO640E-4F256I.pdf
	 2.LCMXO640E-4F256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	MachXO
PACKAGE / CASE	256-BGA
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	LCMXO640

Related Tags

Lattice Semiconductor LCMXO640E-4F256I	LCMXO640E-4F256I Distributor	LCMXO640E-4F256I Supplier
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Related Products

 LCMXO640E-4FTN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 6352 pcs RFQ	 LCMXO640E-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 3686 pcs RFQ
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