



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO640E-3F256I

Part Number:	LCMXO640E-3F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FBGA
	1.LCMXO640E-3F256I.pdf
	2.LCMXO640E-3F256I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

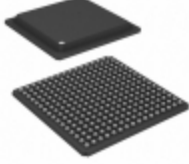
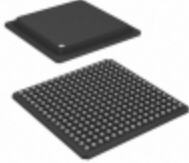
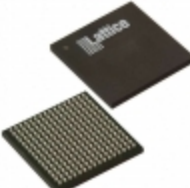
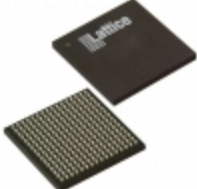
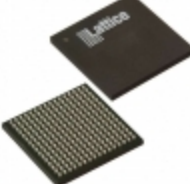
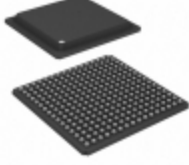
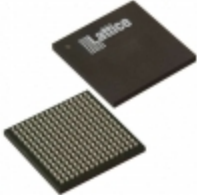
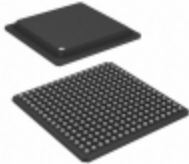
Specifications of LCMXO640E-3F256I

PART NUMBER	LCMXO640E-3F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.LCMXO640E-3F256I.pdf 2.LCMXO640E-3F256I.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

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 LCMXO640E-3FTN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 90 pcs RFQ	 LCMXO640E-3BN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ
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