



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX0640E-4FN256C

Part Number:	LCMX0640E-4FN256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FBGA
Datasheets:	 LCMX0640E-4FN256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

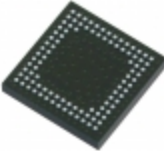
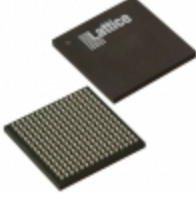
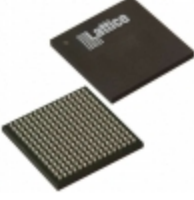
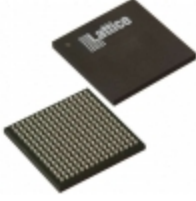
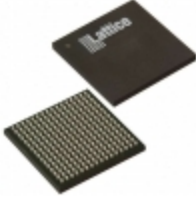
Specifications of LCMX0640E-4FN256C

PART NUMBER	LCMX0640E-4FN256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6659 pcs
DATA SHEET	 LCMX0640E-4FN256C.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	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640E-4FN256C	LCMX0640E-4FN256C Distributor	LCMX0640E-4FN256C Supplier
LCMX0640E-4FN256C Price	LCMX0640E-4FN256C Pictures	LCMX0640E-4FN256C Image
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Related Products

 LCMX0640E-4FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 7789 pcs RFQ	 LCMX0640E-4M100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 3920 pcs RFQ
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