



Lattice Semiconductor



LCMX0640E-4FN256I

Part Number:	LCMX0640E-4FN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256FBGA
Datasheets:	 LCMX0640E-4FN256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3430 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

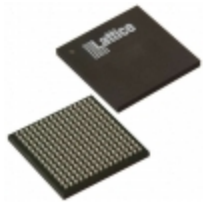
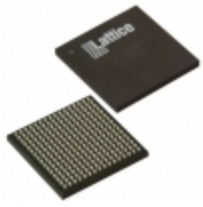
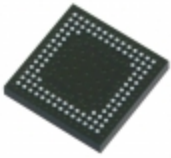
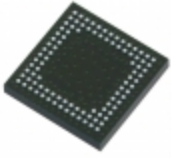
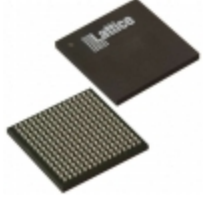
Specifications of LCMX0640E-4FN256I

PART NUMBER	LCMX0640E-4FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3430 pcs
DATA SHEET	 LCMX0640E-4FN256I.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	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640E-4FN256I	LCMX0640E-4FN256I Distributor	LCMX0640E-4FN256I Supplier
LCMX0640E-4FN256I Price	LCMX0640E-4FN256I Pictures	LCMX0640E-4FN256I Image
LCMX0640E-4FN256I PDF Datasheet	LCMX0640E-4FN256I Download Datasheet	LCMX0640E-4FN256I Datasheet
LCMX0640E-4FN256I Stock	Buy LCMX0640E-4FN256I	Buy Lattice Semiconductor LCMX0640E-4FN256I
Lattice Semiconductor LCMX0640E-4FN256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640E-4FN256I	Lattice Semiconductor Corporation LCMX0640E-4FN256I	

Related Products

 LCMX0640E-4B256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 5693 pcs RFQ	 LCMX0640E-4BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 8548 pcs RFQ
 LCMX0640E-4FT256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3048 pcs RFQ	 LCMX0640E-4M100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 3920 pcs RFQ
 LCMX0640E-4FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 6659 pcs RFQ	 LCMX0640E-4M100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 4470 pcs RFQ
 LCMX0640E-4FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3240 pcs RFQ	 LCMX0640E-4BN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 8442 pcs RFQ
 LCMX0640E-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 3686 pcs RFQ	 LCMX0640E-4FTN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 6352 pcs RFQ
 LCMX0640E-4FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 7789 pcs RFQ	 LCMX0640E-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 5138 pcs RFQ