



LCMX0640C-5BN256C

Part Number:	LCMX0640C-5BN256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256CABGA
Datasheets:	1.LCMX0640C-5BN256C.pdf 2.LCMX0640C-5BN256C.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

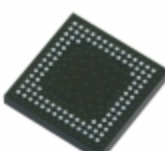
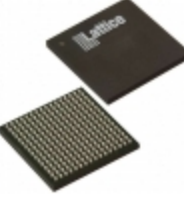
Specifications of LCMX0640C-5BN256C

PART NUMBER	LCMX0640C-5BN256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7545 pcs
DATA SHEET	1.LCMX0640C-5BN256C.pdf 2.LCMX0640C-5BN256C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	MachXO
PACKAGE / CASE	256-LFBGA, CSPBGA
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 LCMX0640C-5BN256C	LCMX0640C-5BN256C Distributor	LCMX0640C-5BN256C Supplier
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Related Products

 LCMX0640C-4TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 7891 pcs RFQ	 LCMX0640C-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 3830 pcs RFQ
 LCMX0640C-5FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3553 pcs RFQ	 LCMX0640C-4TN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 9956 pcs RFQ
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