



LCMX0640E-4BN256I

Part Number:	LCMX0640E-4BN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 159 I/O 256CABGA
Datasheets:	1.LCMX0640E-4BN256I.pdf 2.LCMX0640E-4BN256I.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

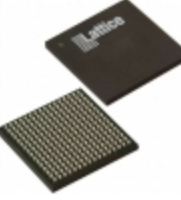
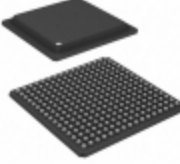
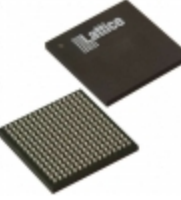
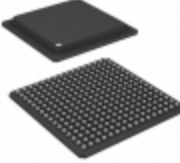
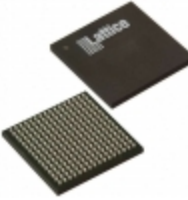
Specifications of LCMX0640E-4BN256I

PART NUMBER	LCMX0640E-4BN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 159 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMX0640E-4BN256I.pdf PDF 2.LCMX0640E-4BN256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	MachXO
PACKAGE / CASE	256-LFBGA, CSPBGA
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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX0640

Related Tags

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 LCMX0640E-4BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ	 LCMX0640E-4FT256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: Out stock RFQ
 LCMX0640E-3TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ	 LCMX0640E-3TN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock RFQ
 LCMX0640E-4B256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ	 LCMX0640E-4FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: Out stock RFQ
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