



Lattice Semiconductor

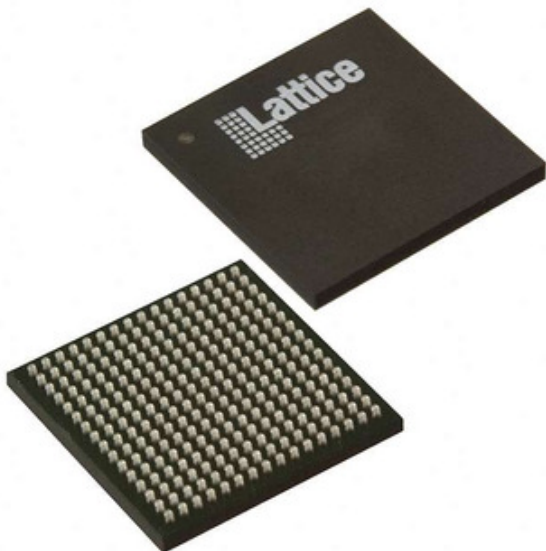


Image may be representation. See specifications for product details.

LCMXO2280E-5BN256C

Part Number: LCMXO2280E-5BN256C

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 211 I/O 256CABGA

1.LCMXO2280E-5BN256C.pdf

2.LCMXO2280E-5BN256C.pdf

3.LCMXO2280E-5BN256C.pdf

Datasheets:

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

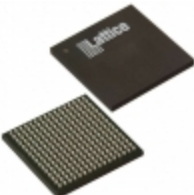
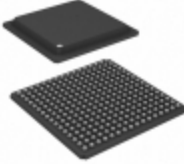
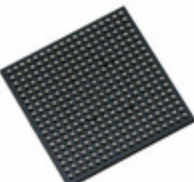
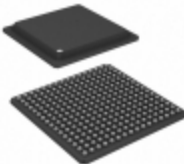
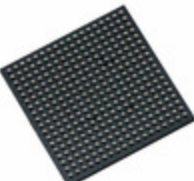
Specifications of LCMXO2280E-5BN256C

PART NUMBER	LCMXO2280E-5BN256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 211 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMXO2280E-5BN256C.pdf 2.LCMXO2280E-5BN256C.pdf 3.LCMXO2280E-5BN256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	28262
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	2280
NUMBER OF LABS/CLBS	285
NUMBER OF I/O	211
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	LCMXO2280

Related Tags

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Related Products

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 LCMXO2280E-4TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 73 I/O 100TQFP In stock: Out stock RFQ	 LCMXO2280E-5B256C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 256CABGA In stock: Out stock RFQ
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