




Lattice Semiconductor

LCMXO2-7000HE-4FTG256C

Part Number:	LCMXO2-7000HE-4FTG256C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 206 I/O 256FTBGA PDF 1.LCMXO2-7000HE-4FTG256C.pdf PDF 2.LCMXO2-7000HE-4FTG256C.pdf PDF 3.LCMXO2-7000HE-4FTG256C.pdf PDF 4.LCMXO2-7000HE-4FTG256C.pdf PDF 5.LCMXO2-7000HE-4FTG256C.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

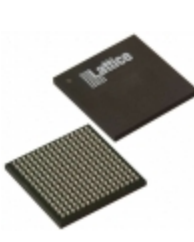
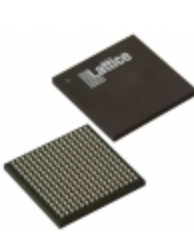
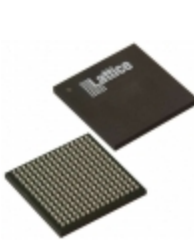
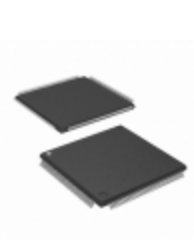



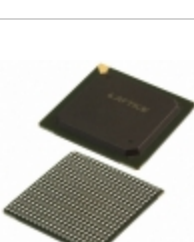




Specifications of LCMXO2-7000HE-4FTG256C

PART NUMBER	LCMXO2-7000HE-4FTG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMXO2-7000HE-4FTG256C.pdf PDF 2.LCMXO2-7000HE-4FTG256C.pdf PDF 3.LCMXO2-7000HE-4FTG256C.pdf PDF 4.LCMXO2-7000HE-4FTG256C.pdf PDF 5.LCMXO2-7000HE-4FTG256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	245760
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	MachXO2
PACKAGE / CASE	256-LBGA
OTHER NAMES	220-1516 LCMXO2-7000HE-4FTG256C-ND LCMXO27000HE4FTG256C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6864
NUMBER OF LABS/CLBS	858
NUMBER OF I/O	206
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	LCMXO2-7000

Related Tags

Lattice Semiconductor LCMXO2-7000HE-4FTG256C	LCMXO2-7000HE-4FTG256C Distributor	LCMXO2-7000HE-4FTG256C Supplier
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 <p>LCMXO2-7000HE-4FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-7000HE-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ</p>