



LCMXO2-4000HE-4BG256C

Part Number:	LCMXO2-4000HE-4BG256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CABGA PDF 1.LCMXO2-4000HE-4BG256C.pdf PDF 2.LCMXO2-4000HE-4BG256C.pdf PDF 3.LCMXO2-4000HE-4BG256C.pdf PDF 4.LCMXO2-4000HE-4BG256C.pdf PDF 5.LCMXO2-4000HE-4BG256C.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LCMXO2-4000HE-4BG256C

PART NUMBER	LCMXO2-4000HE-4BG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMXO2-4000HE-4BG256C.pdf PDF 2.LCMXO2-4000HE-4BG256C.pdf PDF 3.LCMXO2-4000HE-4BG256C.pdf PDF 4.LCMXO2-4000HE-4BG256C.pdf PDF 5.LCMXO2-4000HE-4BG256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	MachXO2
PACKAGE / CASE	256-LFBGA
OTHER NAMES	220-1462 LCMXO2-4000HE-4BG256C-ND LCMXO24000HE4BG256C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4320
NUMBER OF LABS/CLBS	540
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	LCMXO2-4000

Related Tags

Lattice Semiconductor LCMXO2-4000HE-4BG256C	LCMXO2-4000HE-4BG256C Distributor	LCMXO2-4000HE-4BG256C Supplier
LCMXO2-4000HE-4BG256C Price	LCMXO2-4000HE-4BG256C Pictures	LCMXO2-4000HE-4BG256C Image
LCMXO2-4000HE-4BG256C PDF Datasheet	LCMXO2-4000HE-4BG256C Download Datasheet	LCMXO2-4000HE-4BG256C Datasheet
LCMXO2-4000HE-4BG256C Stock	Buy LCMXO2-4000HE-4BG256C	Buy Lattice Semiconductor LCMXO2-4000HE-4BG256C
Lattice Semiconductor LCMXO2-4000HE-4BG256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-4000HE-4BG256C	Lattice Semiconductor Corporation LCMXO2-4000HE-4BG256C	

Related Products

LCMXO2-4000HE-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ	LCMXO2-4000HC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: Out stock RFQ
LCMXO2-4000HC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 18 pcs RFQ	LCMXO2-4000HE-4BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: Out stock RFQ
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