



LCMXO2-2000HC-4FTG256C

Part Number:	LCMXO2-2000HC-4FTG256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256FTBGA  1.LCMXO2-2000HC-4FTG256C.pdf  2.LCMXO2-2000HC-4FTG256C.pdf  3.LCMXO2-2000HC-4FTG256C.pdf  4.LCMXO2-2000HC-4FTG256C.pdf  5.LCMXO2-2000HC-4FTG256C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

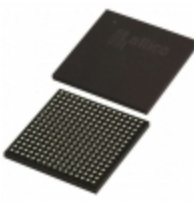
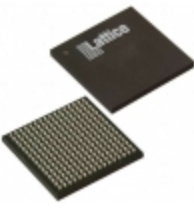
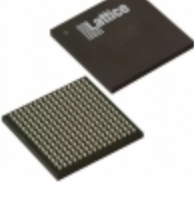
Specifications of LCMXO2-2000HC-4FTG256C

PART NUMBER	LCMXO2-2000HC-4FTG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LCMXO2-2000HC-4FTG256C.pdf  2.LCMXO2-2000HC-4FTG256C.pdf  3.LCMXO2-2000HC-4FTG256C.pdf  4.LCMXO2-2000HC-4FTG256C.pdf  5.LCMXO2-2000HC-4FTG256C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	75776
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	MachXO2
PACKAGE / CASE	256-LBGA
OTHER NAMES	220-1391 LCMXO2-2000HC-4FTG256C-ND LCMXO22000HC4FTG256C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2112
NUMBER OF LABS/CLBS	264
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	LCMXO2-2000

Related Tags

Lattice Semiconductor LCMXO2-2000HC-4FTG256C	LCMXO2-2000HC-4FTG256C Distributor	LCMXO2-2000HC-4FTG256C Supplier
LCMXO2-2000HC-4FTG256C Price	LCMXO2-2000HC-4FTG256C Pictures	LCMXO2-2000HC-4FTG256C Image
LCMXO2-2000HC-4FTG256C PDF Datasheet	LCMXO2-2000HC-4FTG256C Download Datasheet	LCMXO2-2000HC-4FTG256C Datasheet
LCMXO2-2000HC-4FTG256C Stock	Buy LCMXO2-2000HC-4FTG256C	Buy Lattice Semiconductor LCMXO2-2000HC-4FTG256C
Lattice Semiconductor LCMXO2-2000HC-4FTG256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-2000HC-4FTG256C	Lattice Semiconductor Corporation LCMXO2-2000HC-4FTG256C	

Related Products

 LCMXO2-1200ZE-P-EVN Manufacturers: Lattice Semiconductor Description: KIT DEVELOPMENT MACHXO2 PICO In stock: Out stock RFQ	 LCMXO2-1200ZE-3TG144IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMXO2-2000HC-4TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 111 I/O 144TQFP In stock: 580 pcs RFQ	 LCMXO2-2000HC-4TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: Out stock RFQ
 LCMXO2-2000HC-4MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 530 pcs RFQ	 LCMXO2-1200ZE-3TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMXO2-1200ZE-P1-EVN Manufacturers: Lattice Semiconductor Description: KIT DEVELOPMENT MACHXO2 PICO In stock: 45 pcs RFQ	 LCMXO2-2000HC-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 266 pcs RFQ
 LCMXO2-2000HC-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 166 pcs RFQ	 LCMXO2-2000HC-4BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 484 pcs RFQ
 LCMXO2-2000HC-4MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 2 pcs RFQ	 LCMXO2-2000HC-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 250 pcs RFQ