



Lattice Semiconductor



Image may be representation. See specifications for product details.

Part Number:	LCMXO2-256HC-4TG100C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 55 I/O 100TQFP  1.LCMXO2-256HC-4TG100C.pdf  2.LCMXO2-256HC-4TG100C.pdf  3.LCMXO2-256HC-4TG100C.pdf  4.LCMXO2-256HC-4TG100C.pdf  5.LCMXO2-256HC-4TG100C.pdf

REQUEST FOR QUOTATION

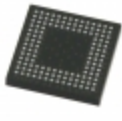
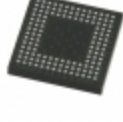
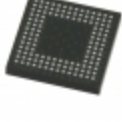
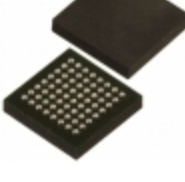
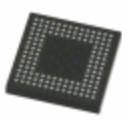
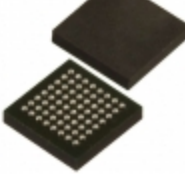
Specifications of LCMXO2-256HC-4TG100C

PART NUMBER	LCMXO2-256HC-4TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 55 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24761 pcs
DATA SHEET	 1.LCMXO2-256HC-4TG100C.pdf  2.LCMXO2-256HC-4TG100C.pdf  3.LCMXO2-256HC-4TG100C.pdf  4.LCMXO2-256HC-4TG100C.pdf  5.LCMXO2-256HC-4TG100C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO2
PACKAGE / CASE	100-LQFP
OTHER NAMES	220-1425 LCMXO2-256HC-4TG100C-ND LCMXO2256HC4TG100C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	256
NUMBER OF LABS/CLBS	32
NUMBER OF I/O	55
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-256

Related Tags

Lattice Semiconductor LCMXO2-256HC-4TG100C	LCMXO2-256HC-4TG100C Distributor	LCMXO2-256HC-4TG100C Supplier
LCMXO2-256HC-4TG100C Price	LCMXO2-256HC-4TG100C Pictures	LCMXO2-256HC-4TG100C Image
LCMXO2-256HC-4TG100C PDF Datasheet	LCMXO2-256HC-4TG100C Download Datasheet	LCMXO2-256HC-4TG100C Datasheet
LCMXO2-256HC-4TG100C Stock	Buy LCMXO2-256HC-4TG100C	Buy Lattice Semiconductor LCMXO2-256HC-4TG100C
Lattice Semiconductor LCMXO2-256HC-4TG100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-256HC-4TG100C	Lattice Semiconductor Corporation LCMXO2-256HC-4TG100C	

Related Products

 LCMXO2-256HC-4SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 30388 pcs RFQ	 LCMXO2-256HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 22410 pcs RFQ
 LCMXO2-256HC-4SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 29857 pcs RFQ	 LCMXO2-256HC-4SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 29874 pcs RFQ
 LCMXO2-256HC-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 21667 pcs RFQ	 LCMXO2-256HC-4MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 18514 pcs RFQ
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 LCMXO2-256HC-4UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 29681 pcs RFQ	 LCMXO2-256HC-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: 19335 pcs RFQ