



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-256HC-6TG100C

Part Number: LCMXO2-256HC-6TG100C

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 55 I/O 100TQFP

PDF

1.LCMXO2-256HC-6TG100C.pdf

PDF

2.LCMXO2-256HC-6TG100C.pdf

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3.LCMXO2-256HC-6TG100C.pdf

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4.LCMXO2-256HC-6TG100C.pdf

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5.LCMXO2-256HC-6TG100C.pdf

RoHS

Lead free / RoHS Compliant

24910 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

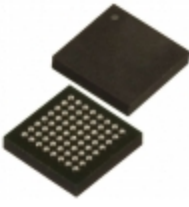
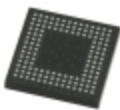
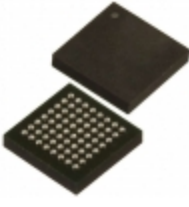
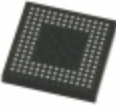
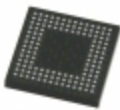
Specifications of LCMXO2-256HC-6TG100C

PART NUMBER	LCMXO2-256HC-6TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 55 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24910 pcs
DATA SHEET	PDF 1.LCMXO2-256HC-6TG100C.pdf PDF 2.LCMXO2-256HC-6TG100C.pdf PDF 3.LCMXO2-256HC-6TG100C.pdf PDF 4.LCMXO2-256HC-6TG100C.pdf PDF 5.LCMXO2-256HC-6TG100C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO2
PACKAGE / CASE	100-LQFP
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-6TG100C	LCMXO2-256HC-6TG100C Distributor	LCMXO2-256HC-6TG100C Supplier
LCMXO2-256HC-6TG100C Price	LCMXO2-256HC-6TG100C Pictures	LCMXO2-256HC-6TG100C Image
LCMXO2-256HC-6TG100C PDF Datasheet	LCMXO2-256HC-6TG100C Download Datasheet	LCMXO2-256HC-6TG100C Datasheet
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Lattice Semiconductor LCMXO2-256HC-6TG100C	Lattice Semiconductor Corporation LCMXO2-256HC-6TG100C	

Related Products

 LCMXO2-256HC-6SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 29468 pcs RFQ	 LCMXO2-256HC-6SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 32816 pcs RFQ
 LCMXO2-256HC-6UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 22411 pcs RFQ	 LCMXO2-256ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 18414 pcs RFQ
 LCMXO2-256HC-6UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 26924 pcs RFQ	 LCMXO2-256ZE-1SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 37716 pcs RFQ
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 LCMXO2-256HC-6SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 24038 pcs RFQ	 LCMXO2-256HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 25355 pcs RFQ