



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-256HC-6TG100I

Part Number:	LCMXO2-256HC-6TG100I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 55 I/O 100TQFP
	 1.LCMXO2-256HC-6TG100I.pdf
	 2.LCMXO2-256HC-6TG100I.pdf
	 3.LCMXO2-256HC-6TG100I.pdf
	 4.LCMXO2-256HC-6TG100I.pdf
	 5.LCMXO2-256HC-6TG100I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

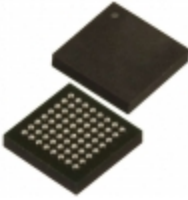
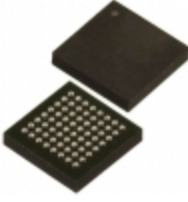
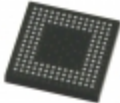
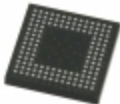
Specifications of LCMXO2-256HC-6TG100I

PART NUMBER	LCMXO2-256HC-6TG100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 55 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23016 pcs
DATA SHEET	 1.LCMXO2-256HC-6TG100I.pdf  2.LCMXO2-256HC-6TG100I.pdf  3.LCMXO2-256HC-6TG100I.pdf  4.LCMXO2-256HC-6TG100I.pdf  5.LCMXO2-256HC-6TG100I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO2
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°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-6TG100I	LCMXO2-256HC-6TG100I Distributor	LCMXO2-256HC-6TG100I Supplier
LCMXO2-256HC-6TG100I Price	LCMXO2-256HC-6TG100I Pictures	LCMXO2-256HC-6TG100I Image
LCMXO2-256HC-6TG100I PDF Datasheet	LCMXO2-256HC-6TG100I Download Datasheet	LCMXO2-256HC-6TG100I Datasheet
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Lattice Semiconductor LCMXO2-256HC-6TG100I	Lattice Semiconductor Corporation LCMXO2-256HC-6TG100I	

Related Products

 LCMXO2-256HC-6SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 29468 pcs RFQ	 LCMXO2-256HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 25355 pcs RFQ
 LCMXO2-256HC-6SG32CAIC Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 21912 pcs RFQ	 LCMXO2-256ZE-1SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 37716 pcs RFQ
 LCMXO2-256HC-6UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 26924 pcs RFQ	 LCMXO2-256HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: 24910 pcs RFQ
 LCMXO2-256HC-6UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 22411 pcs RFQ	 LCMXO2-256ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 18016 pcs RFQ
 LCMXO2-256ZE-1SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 28685 pcs RFQ	 LCMXO2-256HC-6SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 32816 pcs RFQ
 LCMXO2-256HC-6SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 24038 pcs RFQ	 LCMXO2-256ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 18414 pcs RFQ