



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-256HC-5TG100I

Lattice Semiconductor

IC FPGA 55 I/O 100TQFP

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RoHS

Lead free / RoHS Compliant

19376 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

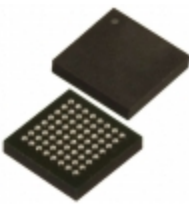
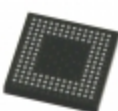
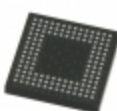
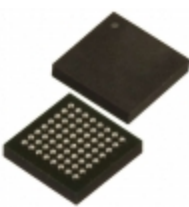
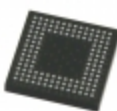
Specifications of LCMXO2-256HC-5TG100I

PART NUMBER	LCMXO2-256HC-5TG100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 55 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19376 pcs
DATA SHEET	PDF 1.LCMXO2-256HC-5TG100I.pdf PDF 2.LCMXO2-256HC-5TG100I.pdf PDF 3.LCMXO2-256HC-5TG100I.pdf PDF 4.LCMXO2-256HC-5TG100I.pdf PDF 5.LCMXO2-256HC-5TG100I.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

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Related Products

 LCMXO2-256HC-5SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 24703 pcs RFQ	 LCMXO2-256HC-6SG32CAIC Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 21912 pcs RFQ
 LCMXO2-256HC-5SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 30457 pcs RFQ	 LCMXO2-256HC-6SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 29468 pcs RFQ
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