



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX02-256HC-5TG100C

Part Number:	LCMX02-256HC-5TG100C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 55 I/O 100TQFP
	 1.LCMX02-256HC-5TG100C.pdf
	 2.LCMX02-256HC-5TG100C.pdf
	 3.LCMX02-256HC-5TG100C.pdf
	 4.LCMX02-256HC-5TG100C.pdf
	 5.LCMX02-256HC-5TG100C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20836 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

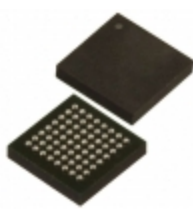
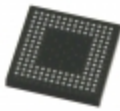
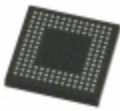
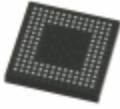
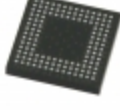
Specifications of LCMX02-256HC-5TG100C

PART NUMBER	LCMX02-256HC-5TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 55 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20836 pcs
DATA SHEET	 1.LCMX02-256HC-5TG100C.pdf  2.LCMX02-256HC-5TG100C.pdf  3.LCMX02-256HC-5TG100C.pdf  4.LCMX02-256HC-5TG100C.pdf  5.LCMX02-256HC-5TG100C.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	LCMX02-256

Related Tags

Lattice Semiconductor LCMX02-256HC-5TG100C	LCMX02-256HC-5TG100C Distributor	LCMX02-256HC-5TG100C Supplier
LCMX02-256HC-5TG100C Price	LCMX02-256HC-5TG100C Pictures	LCMX02-256HC-5TG100C Image
LCMX02-256HC-5TG100C PDF Datasheet	LCMX02-256HC-5TG100C Download Datasheet	LCMX02-256HC-5TG100C Datasheet
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Lattice Semiconductor LCMX02-256HC-5TG100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02-256HC-5TG100C	Lattice Semiconductor Corporation LCMX02-256HC-5TG100C	

Related Products

 LCMX02-256HC-5UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 29525 pcs RFQ	 LCMX02-256HC-6SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 29468 pcs RFQ
 LCMX02-256HC-5TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: 19376 pcs RFQ	 LCMX02-256HC-5SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 30457 pcs RFQ
 LCMX02-256HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 20116 pcs RFQ	 LCMX02-256HC-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 21667 pcs RFQ
 LCMX02-256HC-5UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 23178 pcs RFQ	 LCMX02-256HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 19137 pcs RFQ
 LCMX02-256HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 22410 pcs RFQ	 LCMX02-256HC-5SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 29184 pcs RFQ
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