



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX02-256HC-5TG100I

Part Number:	LCMX02-256HC-5TG100I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 55 I/O 100TQFP 1.LCMX02-256HC-5TG100I.pdf2.LCMX02-256HC-5TG100I.pdf3.LCMX02-256HC-5TG100I.pdf4.LCMX02-256HC-5TG100I.pdf5.LCMX02-256HC-5TG100I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

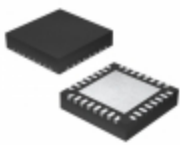
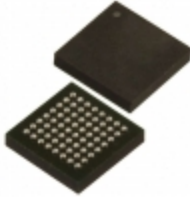
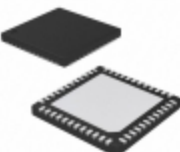
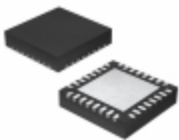
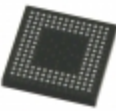
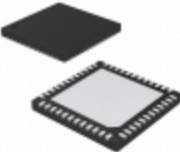
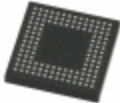
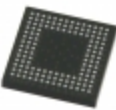
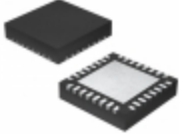
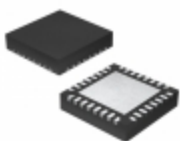
Specifications of LCMX02-256HC-5TG100I

PART NUMBER	LCMX02-256HC-5TG100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 55 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMX02-256HC-5TG100I.pdf2.LCMX02-256HC-5TG100I.pdf3.LCMX02-256HC-5TG100I.pdf4.LCMX02-256HC-5TG100I.pdf5.LCMX02-256HC-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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX02-256

Related Tags

Lattice Semiconductor LCMX02-256HC-5TG100I	LCMX02-256HC-5TG100I Distributor	LCMX02-256HC-5TG100I Supplier
LCMX02-256HC-5TG100I Price	LCMX02-256HC-5TG100I Pictures	LCMX02-256HC-5TG100I Image
LCMX02-256HC-5TG100I PDF Datasheet	LCMX02-256HC-5TG100I Download Datasheet	LCMX02-256HC-5TG100I Datasheet
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Lattice Semiconductor LCMX02-256HC-5TG100I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02-256HC-5TG100I	Lattice Semiconductor Corporation LCMX02-256HC-5TG100I	

Related Products

 LCMX02-256HC-5SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ	 LCMX02-256HC-5UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: Out stock RFQ
 LCMX02-256HC-5SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: Out stock RFQ	 LCMX02-256HC-6SG32CAIC Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ
 LCMX02-256HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: Out stock RFQ	 LCMX02-256HC-5UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: Out stock RFQ
 LCMX02-256HC-5SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: Out stock RFQ	 LCMX02-256HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: Out stock RFQ
 LCMX02-256HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: Out stock RFQ	 LCMX02-256HC-5SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ
 LCMX02-256HC-6SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ	 LCMX02-256HC-5TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: Out stock RFQ