



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX02-256HC-6TG100I

Part Number:	LCMX02-256HC-6TG100I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 55 I/O 100TQFP
Datasheets:	1.LCMX02-256HC-6TG100I.pdf
	2.LCMX02-256HC-6TG100I.pdf
	3.LCMX02-256HC-6TG100I.pdf
	4.LCMX02-256HC-6TG100I.pdf
	5.LCMX02-256HC-6TG100I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

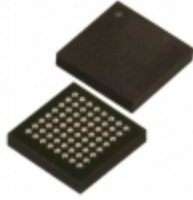
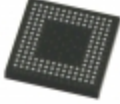
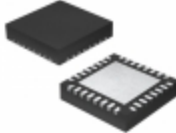
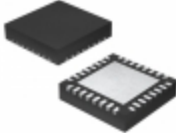
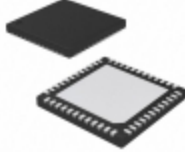
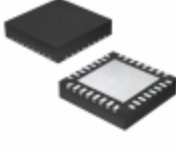
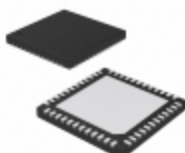
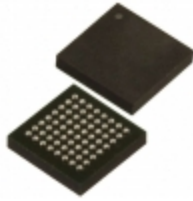
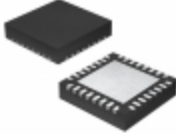
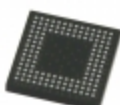
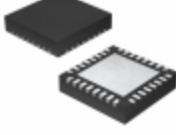
Specifications of LCMX02-256HC-6TG100I

PART NUMBER	LCMX02-256HC-6TG100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 55 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMX02-256HC-6TG100I.pdf 2.LCMX02-256HC-6TG100I.pdf 3.LCMX02-256HC-6TG100I.pdf 4.LCMX02-256HC-6TG100I.pdf 5.LCMX02-256HC-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)
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-6TG100I	LCMX02-256HC-6TG100I Distributor	LCMX02-256HC-6TG100I Supplier
LCMX02-256HC-6TG100I Price	LCMX02-256HC-6TG100I Pictures	LCMX02-256HC-6TG100I Image
LCMX02-256HC-6TG100I PDF Datasheet	LCMX02-256HC-6TG100I Download Datasheet	LCMX02-256HC-6TG100I Datasheet
LCMX02-256HC-6TG100I Stock	Buy LCMX02-256HC-6TG100I	Buy Lattice Semiconductor LCMX02-256HC-6TG100I
Lattice Semiconductor LCMX02-256HC-6TG100I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02-256HC-6TG100I	Lattice Semiconductor Corporation LCMX02-256HC-6TG100I	

Related Products

 LCMX02-256HC-6UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: Out stock RFQ	 LCMX02-256ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 278 pcs RFQ
 LCMX02-256HC-6SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ	 LCMX02-256ZE-1SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ
 LCMX02-256HC-6SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: Out stock RFQ	 LCMX02-256ZE-1SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 490 pcs RFQ
 LCMX02-256HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: Out stock RFQ	 LCMX02-256HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: Out stock RFQ
 LCMX02-256HC-6UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: Out stock RFQ	 LCMX02-256HC-6SG32CAIC Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ
 LCMX02-256ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 714 pcs RFQ	 LCMX02-256HC-6SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ