



Lattice Semiconductor



LCMX02-256HC-6SG32I

Part Number:	LCMX02-256HC-6SG32I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 21 I/O 32QFN
	 1.LCMX02-256HC-6SG32I.pdf
	 2.LCMX02-256HC-6SG32I.pdf
	 3.LCMX02-256HC-6SG32I.pdf
	 4.LCMX02-256HC-6SG32I.pdf
	 5.LCMX02-256HC-6SG32I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

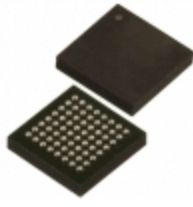
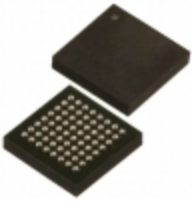
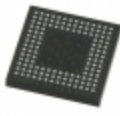
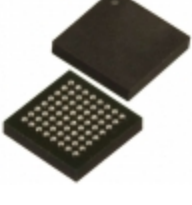
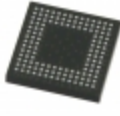
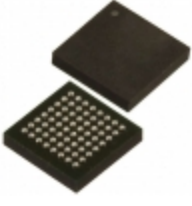
Specifications of LCMX02-256HC-6SG32I

PART NUMBER	LCMX02-256HC-6SG32I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 21 I/O 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24038 pcs
DATA SHEET	 1.LCMX02-256HC-6SG32I.pdf  2.LCMX02-256HC-6SG32I.pdf  3.LCMX02-256HC-6SG32I.pdf  4.LCMX02-256HC-6SG32I.pdf  5.LCMX02-256HC-6SG32I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-QFNS (5x5)
SERIES	MachXO2
PACKAGE / CASE	32-UFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	256
NUMBER OF LABS/CLBS	32
NUMBER OF I/O	21
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-6SG32I	LCMX02-256HC-6SG32I Distributor	LCMX02-256HC-6SG32I Supplier
LCMX02-256HC-6SG32I Price	LCMX02-256HC-6SG32I Pictures	LCMX02-256HC-6SG32I Image
LCMX02-256HC-6SG32I PDF Datasheet	LCMX02-256HC-6SG32I Download Datasheet	LCMX02-256HC-6SG32I Datasheet
LCMX02-256HC-6SG32I Stock	Buy LCMX02-256HC-6SG32I	Buy Lattice Semiconductor LCMX02-256HC-6SG32I
Lattice Semiconductor LCMX02-256HC-6SG32I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02-256HC-6SG32I	Lattice Semiconductor Corporation LCMX02-256HC-6SG32I	

Related Products

 LCMX02-256HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 25355 pcs RFQ	 LCMX02-256HC-6SG32CAIC Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 21912 pcs RFQ
 LCMX02-256HC-5UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 29525 pcs RFQ	 LCMX02-256HC-6UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 26924 pcs RFQ
 LCMX02-256HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 19137 pcs RFQ	 LCMX02-256HC-6UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 22411 pcs RFQ
 LCMX02-256HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 20116 pcs RFQ	 LCMX02-256HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: 24910 pcs RFQ
 LCMX02-256HC-6SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 29468 pcs RFQ	 LCMX02-256HC-6TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: 23016 pcs RFQ
 LCMX02-256HC-6SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 32816 pcs RFQ	 LCMX02-256HC-5UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 23178 pcs RFQ