



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX02-256HC-6SG32C

Part Number:	LCMX02-256HC-6SG32C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 21 I/O 32QFN PDF 1.LCMX02-256HC-6SG32C.pdf PDF 2.LCMX02-256HC-6SG32C.pdf PDF 3.LCMX02-256HC-6SG32C.pdf PDF 4.LCMX02-256HC-6SG32C.pdf PDF 5.LCMX02-256HC-6SG32C.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	29468 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

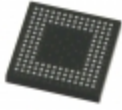
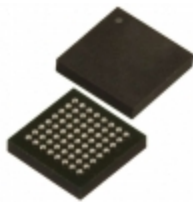
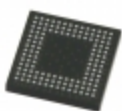
Specifications of LCMX02-256HC-6SG32C

PART NUMBER	LCMX02-256HC-6SG32C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 21 I/O 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29468 pcs
DATA SHEET	PDF 1.LCMX02-256HC-6SG32C.pdf PDF 2.LCMX02-256HC-6SG32C.pdf PDF 3.LCMX02-256HC-6SG32C.pdf PDF 4.LCMX02-256HC-6SG32C.pdf PDF 5.LCMX02-256HC-6SG32C.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	0°C ~ 85°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-6SG32C	LCMX02-256HC-6SG32C Distributor	LCMX02-256HC-6SG32C Supplier
LCMX02-256HC-6SG32C Price	LCMX02-256HC-6SG32C Pictures	LCMX02-256HC-6SG32C Image
LCMX02-256HC-6SG32C PDF Datasheet	LCMX02-256HC-6SG32C Download Datasheet	LCMX02-256HC-6SG32C Datasheet
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Lattice Semiconductor LCMX02-256HC-6SG32C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02-256HC-6SG32C	Lattice Semiconductor Corporation LCMX02-256HC-6SG32C	

Related Products

 LCMX02-256HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 25355 pcs RFQ	 LCMX02-256HC-6SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 256 LUT In stock: 32816 pcs RFQ
 LCMX02-256HC-5UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 29525 pcs RFQ	 LCMX02-256HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 132CSBGA In stock: 19137 pcs RFQ
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