



Lattice Semiconductor

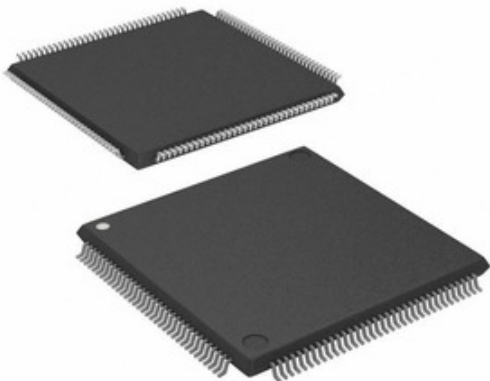


Image may be representation. See specifications for product details.

LCMX02-1200HC-4TG144IR1

Part Number:	LCMX02-1200HC-4TG144IR1
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 107 I/O 144TQFP
	PDF 1.LCMX02-1200HC-4TG144IR1.pdf
	PDF 2.LCMX02-1200HC-4TG144IR1.pdf
	PDF 3.LCMX02-1200HC-4TG144IR1.pdf
	PDF 4.LCMX02-1200HC-4TG144IR1.pdf
	PDF 5.LCMX02-1200HC-4TG144IR1.pdf
	PDF 6.LCMX02-1200HC-4TG144IR1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

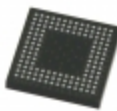
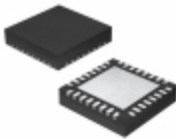
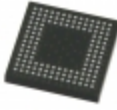
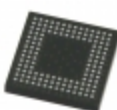
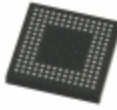
Specifications of LCMX02-1200HC-4TG144IR1

PART NUMBER	LCMX02-1200HC-4TG144IR1
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 107 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMX02-1200HC-4TG144IR1.pdf PDF 2.LCMX02-1200HC-4TG144IR1.pdf PDF 3.LCMX02-1200HC-4TG144IR1.pdf PDF 4.LCMX02-1200HC-4TG144IR1.pdf PDF 5.LCMX02-1200HC-4TG144IR1.pdf PDF 6.LCMX02-1200HC-4TG144IR1.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1136
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1280
NUMBER OF LABS/CLBS	160
NUMBER OF I/O	107
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX02-1200

Related Tags

Lattice Semiconductor LCMX02-1200HC-4TG144IR1	LCMX02-1200HC-4TG144IR1 Distributor	LCMX02-1200HC-4TG144IR1 Supplier
LCMX02-1200HC-4TG144IR1 Price	LCMX02-1200HC-4TG144IR1 Pictures	LCMX02-1200HC-4TG144IR1 Image
LCMX02-1200HC-4TG144IR1 PDF Datasheet	LCMX02-1200HC-4TG144IR1 Download Datasheet	LCMX02-1200HC-4TG144IR1 Datasheet
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Lattice Semiconductor LCMX02-1200HC-4TG144IR1	Lattice Semiconductor Corporation LCMX02-1200HC-4TG144IR1	

Related Products

 LCMX02-1200HC-4TG100IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: Out stock RFQ	 LCMX02-1200HC-4TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMX02-1200HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ	 LCMX02-1200HC-5SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMX02-1200HC-4TG144CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ	 LCMX02-1200HC-4TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ
 LCMX02-1200HC-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 904 pcs RFQ	 LCMX02-1200HC-5MG132IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ
 LCMX02-1200HC-4TG100CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: Out stock RFQ	 LCMX02-1200HC-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ
 LCMX02-1200HC-5MG132CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ	 LCMX02-1200HC-5SG32C Manufacturers: Lattice Semiconductor Description: PLD IC In stock: Out stock RFQ