

LCMXO2-1200HC-5TG144C



Images are for reference only.
See Product Specifications for product details.
Buy LCMXO2-1200HC-5TG144C with confidence from
Component-World.HK, 1 Year Warranty



Part Number: LCMXO2-1200HC-5TG144C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 107 I/O 144TQFP

Data sheet:

Product Selector Guide

MachXO2™ Family Datasheet

Package Diagrams

MachXO2 Family Qualification Summary

MachXO2 Family Handbook

Leaded Pkg PCB Layout Guide

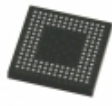
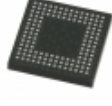
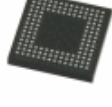
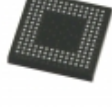
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-1200HC-5TG144C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 107 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11552 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet Package Diagrams MachXO2 Family Qualification Summary MachXO2 Family Handbook Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	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	LCMXO21200HC5TG144C	Operating Temperature	0°C ~ 85°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)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	LCMXO2-1200
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 11552 pieces of Lattice Semiconductor LCMXO2-1200HC-5TG144C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LCMXO2-1200HC-5MG132C Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-6SG32C Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5SG32I Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5TG144IR1 Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5TG100IR1 Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5MG132IR1 Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5TG144CR1 Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5TG100CR1 Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-6MG132CR1 Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-6MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5MG132CR1 Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-6MG132C Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-6MG132IR1 Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5TG100I Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-6TG100C Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5TG144I Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5SG32C Description: PLD IC	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-6SG32I Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-5TG100C Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LCMXO2-1200HC-5TG144C

Lattice Semiconductor LCMXO2-1200HC-5TG144C	LCMXO2-1200HC-5TG144C distributor	LCMXO2-1200HC-5TG144C supplier	LCMXO2-1200HC-5TG144C price
LCMXO2-1200HC-5TG144C download datasheet	LCMXO2-1200HC-5TG144C datasheet	LCMXO2-1200HC-5TG144C stock	buy LCMXO2-1200HC-5TG144C
Lattice Semiconductor LCMXO2-1200HC-5TG144C	Lattice Semiconductor Corporation LCMXO2-1200HC-5TG144C		