

LCMXO3LF-2100E-6MG256C



Part Number: [LCMXO3LF-2100E-6MG256C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 206 I/O 256CSFBGA

Data sheet:  [MachXO3 Prog and Configuration Guide](#)
 [MachXO3 Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

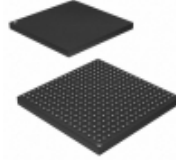
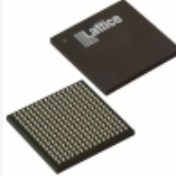
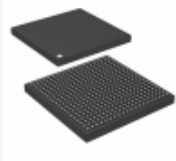
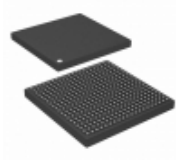
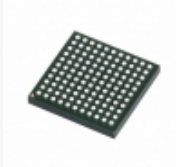
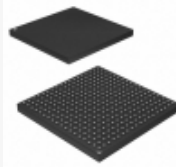
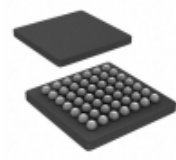
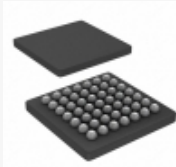
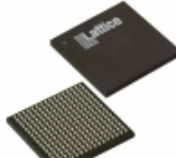
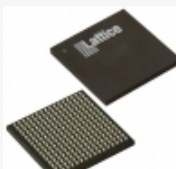
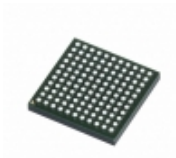
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LCMXO3LF-2100E-6MG256C with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO3LF-2100E-6MG256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256CSFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13421 pcs	Data sheet	MachXO3 Prog and Configuration Guide MachXO3 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	75776	Supplier Device Package	256-CSFBGA (9x9)
Series	MachXO3	Package / Case	256-VFBGA
Other Names	220-2180 LCMXO3LF-2100E-6MG256C-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	2112	Number of LABs/CLBs	264
Number of I/O	206	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 13421 pieces of Lattice Semiconductor LCMXO3LF-2100E-6MG256C 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#: LCMXO3LF-2100E-6MG256I Description: IC FPGA 206 I/O 256CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49CTR Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-4300C-5BG324I Description: IC FPGA 279 I/O 324CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49ITR1K Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49ITR Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-4300C-6BG256C Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-6MG324I Description: IC FPGA 268 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-4300C-5BG400I Description: IC FPGA 335 I/O 400CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-4300C-5BG400C Description: IC FPGA 335 I/O 400CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-6MG121I Description: IC FPGA 100 I/O 121CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-6MG324C Description: IC FPGA 268 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-4300C-5BG324C Description: IC FPGA 279 I/O 324CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49CTR50 Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor Corporation	RFQ
	Part#: LCMXO3LF-2100E-5MG324I Description: IC FPGA 268 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49ITR50 Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49CTR1K Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-4300C-5BG256I Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-4300C-5BG256C Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-6MG121C Description: IC FPGA 100 I/O 121CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5MG324C Description: IC FPGA 268 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LCMXO3LF-2100E-6MG256C

Lattice Semiconductor LCMXO3LF-2100E-6MG256C	LCMXO3LF-2100E-6MG256C distributor	LCMXO3LF-2100E-6MG256C supplier	LCMXO3LF-2100E-6MG256C price
	LCMXO3LF-2100E-6MG256C download datasheet	LCMXO3LF-2100E-6MG256C datasheet	LCMXO3LF-2100E-6MG256C stock
buy LCMXO3LF-2100E-6MG256C	Lattice Semiconductor LCMXO3LF-2100E-6MG256C	Lattice Semiconductor Corporation LCMXO3LF-2100E-6MG256C	