

LUXdrive™ by LEDdynamics Image may be representation. See specs for product details.	LCMXO2-7000HE-4BG256I
	Manufacturer Part Number: LCMXO2-7000HE-4BG256I
	Manufacturer/Brand: LEDdynamics, Inc.
	Part of Description: IC FPGA 206 I/O 256CABGA
	Datasheets: PDF 1.LCMXO2-7000HE-4BG256I.pdf PDF 2.LCMXO2-7000HE-4BG256I.pdf PDF 3.LCMXO2-7000HE-4BG256I.pdf PDF 4.LCMXO2-7000HE-4BG256I.pdf PDF 5.LCMXO2-7000HE-4BG256I.pdf
	RoHs Status: RoHS Lead free / RoHS
	Stock Condition: Compliant New original, 2695 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	LCMXO2-7000HE-4BG256I
Manufacturer	LEDdynamics, Inc.
Description	IC FPGA 206 I/O 256CABGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Arrays)
Part Status	2695 pcs Stock
Voltage - Breakdown	256-CABGA (14x14)
Total RAM Bits	6864
Shell Style	1.14 V ~ 1.26 V
Series	MachXO2
Polarization	256-LFBGA
Other Names	220-1511
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	858
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks
Manufacturer Part Number	LCMXO2-7000HE-4BG256I
Description	IC FPGA 206 I/O 256CABGA
Core Type	245760
Clock Rate	206

You May Be Also Be interested

In: LCMXO2-7000HC-6TG144I Lattice Semiconductor Corporation IC FPGA 114 I/O 144TQFP	LCMXO2-7000HE-4BG332C Lattice Semiconductor Corporation IC FPGA 278 I/O 332CABGA	LCMXO2-7000HE-4BG332I Lattice Semiconductor Corporation IC FPGA 278 I/O 332CABGA	LCMXO2-7000HC-6TG144C Lattice Semiconductor Corporation IC FPGA 114 I/O 144TQFP
LCMXO2-7000HE-4FTG256C Lattice Semiconductor Corporation IC FPGA 206 I/O 256FTBGA	LCMXO2-7000HC-6FTG256I Lattice Semiconductor Corporation IC FPGA 206 I/O 256FTBGA	LCMXO2-7000HE-4FG484C Lattice Semiconductor Corporation IC FPGA 334 I/O 484FBGA	LCMXO2-7000HE-4FG484I Lattice Semiconductor Corporation IC FPGA 334 I/O 484FBGA

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		LCMXO2-7000HE-4BG256I Price	LCMXO2-7000HE-4BG256I Manufacturer	LCMXO2-7000HE-4BG256I Stock	
LCMXO2-7000HE-4BG256I Inventory	LCMXO2-7000HE-4BG256I New	LCMXO2-7000HE-4BG256I Original	LCMXO2-7000HE-4BG256I Warranted	LCMXO2-7000HE-4BG256I RFQ	
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