



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-256HC-6MG132I

Part Number:	LCMXO2-256HC-6MG132I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 55 I/O 132CSBGA PDF 1.LCMXO2-256HC-6MG132I.pdf PDF 2.LCMXO2-256HC-6MG132I.pdf PDF 3.LCMXO2-256HC-6MG132I.pdf PDF 4.LCMXO2-256HC-6MG132I.pdf PDF 5.LCMXO2-256HC-6MG132I.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	20116 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

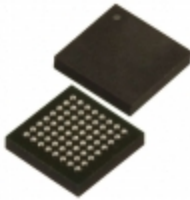
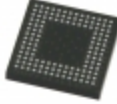
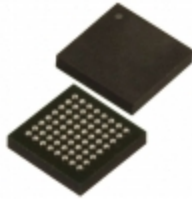
Specifications of LCMXO2-256HC-6MG132I

PART NUMBER	LCMXO2-256HC-6MG132I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 55 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20116 pcs
DATA SHEET	PDF 1.LCMXO2-256HC-6MG132I.pdf PDF 2.LCMXO2-256HC-6MG132I.pdf PDF 3.LCMXO2-256HC-6MG132I.pdf PDF 4.LCMXO2-256HC-6MG132I.pdf PDF 5.LCMXO2-256HC-6MG132I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	MachXO2
PACKAGE / CASE	132-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	256
NUMBER OF LABS/CLBS	32
NUMBER OF I/O	55
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-256

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