



Lattice Semiconductor



LCMX03L-2100E-6MG256I

Part Number:	LCMX03L-2100E-6MG256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CSFBGA
Datasheets:	 LCMX03L-2100E-6MG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

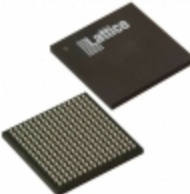
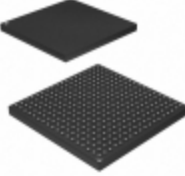
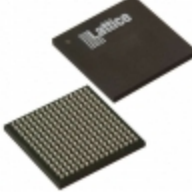
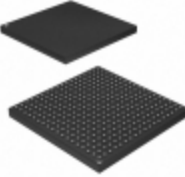
Specifications of LCMX03L-2100E-6MG256I

PART NUMBER	LCMX03L-2100E-6MG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CSFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LCMX03L-2100E-6MG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	75776
SUPPLIER DEVICE PACKAGE	256-CSFBGA (9x9)
SERIES	MachXO3
PACKAGE / CASE	256-VFBGA
OPERATING TEMPERATURE	-40°C ~ 100°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

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Related Products

 LCMX03L-2100E-6MG121C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 121CSFBGA In stock: Out stock RFQ	 LCMX03L-2100E-6MG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CSFBGA In stock: Out stock RFQ
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