



Lattice Semiconductor



LCMX03LF-6900E-6MG256C

Part Number:	LCMX03LF-6900E-6MG256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CSFBGA
Datasheets:	 1.LCMX03LF-6900E-6MG256C.pdf
	 2.LCMX03LF-6900E-6MG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

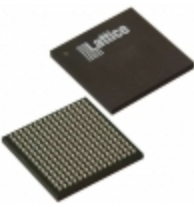
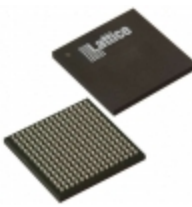
Specifications of LCMX03LF-6900E-6MG256C

PART NUMBER	LCMX03LF-6900E-6MG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CSFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8036 pcs
DATA SHEET	 1.LCMX03LF-6900E-6MG256C.pdf
	 2.LCMX03LF-6900E-6MG256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	245760
SUPPLIER DEVICE PACKAGE	256-CSFBGA (9x9)
SERIES	MachXO3
PACKAGE / CASE	256-VFBGA
OTHER NAMES	220-2175 LCMX03LF-6900E-6MG256C-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6864
NUMBER OF LABS/CLBS	858
NUMBER OF I/O	206
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor LCMX03LF-6900E-6MG256C	LCMX03LF-6900E-6MG256C Distributor	LCMX03LF-6900E-6MG256C Supplier
LCMX03LF-6900E-6MG256C Price	LCMX03LF-6900E-6MG256C Pictures	LCMX03LF-6900E-6MG256C Image
LCMX03LF-6900E-6MG256C PDF Datasheet	LCMX03LF-6900E-6MG256C Download Datasheet	LCMX03LF-6900E-6MG256C Datasheet
LCMX03LF-6900E-6MG256C Stock	Buy LCMX03LF-6900E-6MG256C	Buy Lattice Semiconductor LCMX03LF-6900E-6MG256C
Lattice Semiconductor LCMX03LF-6900E-6MG256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX03LF-6900E-6MG256C	Lattice Semiconductor Corporation LCMX03LF-6900E-6MG256C	

Related Products

 LCMX03LF-6900E-5MG324C Manufacturers: Lattice Semiconductor Description: IC FPGA 281 I/O 324CSFBGA In stock: 8175 pcs RFQ	 LCMX03LF-6900E-6MG324I Manufacturers: Lattice Semiconductor Description: IC FPGA 281 I/O 324CSFBGA In stock: 7471 pcs RFQ
 LCMX03LF-6900E-5MG324I Manufacturers: Lattice Semiconductor Description: IC FPGA 281 I/O 324CSFBGA In stock: 7230 pcs RFQ	 LCMX03LF-6900E-5MG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CSFBGA In stock: 7274 pcs RFQ
 LCMX03LF-6900E-6MG324C Manufacturers: Lattice Semiconductor Description: IC FPGA 281 I/O 324CSFBGA In stock: 7903 pcs RFQ	 LCMX03LF-9400C-5BG400C Manufacturers: Lattice Semiconductor Description: 9400 LUTS 335 I/O 2.5V/3.3V -5 S In stock: 6871 pcs RFQ
 LCMX03LF-6900E-5MG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CSFBGA In stock: 8395 pcs RFQ	 LCMX03LF-9400C-5BG256C Manufacturers: Lattice Semiconductor Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S In stock: 7521 pcs RFQ
 LCMX03LF-6900C-S-EVN Manufacturers: Lattice Semiconductor Description: STARTER KIT MACHXO3LF In stock: 3524 pcs RFQ	 LCMX03LF-6900E-6MG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CSFBGA In stock: 7560 pcs RFQ
 LCMX03LF-9400C-5BG256I Manufacturers: Lattice Semiconductor Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S In stock: 7442 pcs RFQ	 LCMX03LF-6900C-6BG400I Manufacturers: Lattice Semiconductor Description: IC FPGA 335 I/O 400CABGA In stock: 5337 pcs RFQ