



Lattice Semiconductor



LCMXO3LF-6900E-6MG256I

Part Number:	LCMXO3LF-6900E-6MG256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CSFBGA
Datasheets:	 1.LCMXO3LF-6900E-6MG256I.pdf
	 2.LCMXO3LF-6900E-6MG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

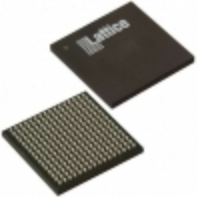
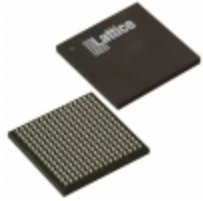
Specifications of LCMXO3LF-6900E-6MG256I

PART NUMBER	LCMXO3LF-6900E-6MG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CSFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7560 pcs
DATA SHEET	 1.LCMXO3LF-6900E-6MG256I.pdf
	 2.LCMXO3LF-6900E-6MG256I.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
OPERATING TEMPERATURE	-40°C ~ 100°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 LCMXO3LF-6900E-6MG256I	LCMXO3LF-6900E-6MG256I Distributor	LCMXO3LF-6900E-6MG256I Supplier
LCMXO3LF-6900E-6MG256I Price	LCMXO3LF-6900E-6MG256I Pictures	LCMXO3LF-6900E-6MG256I Image
LCMXO3LF-6900E-6MG256I PDF Datasheet	LCMXO3LF-6900E-6MG256I Download Datasheet	LCMXO3LF-6900E-6MG256I Datasheet
LCMXO3LF-6900E-6MG256I Stock	Buy LCMXO3LF-6900E-6MG256I	Buy Lattice Semiconductor LCMXO3LF-6900E-6MG256I
Lattice Semiconductor LCMXO3LF-6900E-6MG256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO3LF-6900E-6MG256I	Lattice Semiconductor Corporation LCMXO3LF-6900E-6MG256I	

Related Products

 LCMXO3LF-6900E-6MG324C Manufacturers: Lattice Semiconductor Description: IC FPGA 281 I/O 324CSFBGA In stock: 7903 pcs RFQ	 LCMXO3LF-9400C-5BG256C Manufacturers: Lattice Semiconductor Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S In stock: 7521 pcs RFQ
 LCMXO3LF-6900C-S-EVN Manufacturers: Lattice Semiconductor Description: STARTER KIT MACHXO3LF In stock: 3524 pcs RFQ	 LCMXO3LF-6900E-5MG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CSFBGA In stock: 8395 pcs RFQ
 LCMXO3LF-9400C-5BG256I Manufacturers: Lattice Semiconductor Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S In stock: 7442 pcs RFQ	 LCMXO3LF-9400C-5BG400I Manufacturers: Lattice Semiconductor Description: 9400 LUTS 335 I/O 2.5V/3.3V -5 S In stock: 6602 pcs RFQ
 LCMXO3LF-6900E-5MG324C Manufacturers: Lattice Semiconductor Description: IC FPGA 281 I/O 324CSFBGA In stock: 8175 pcs RFQ	 LCMXO3LF-9400C-5BG400C Manufacturers: Lattice Semiconductor Description: 9400 LUTS 335 I/O 2.5V/3.3V -5 S In stock: 6871 pcs RFQ
 LCMXO3LF-6900E-6MG324I Manufacturers: Lattice Semiconductor Description: IC FPGA 281 I/O 324CSFBGA In stock: 7471 pcs RFQ	 LCMXO3LF-6900E-6MG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CSFBGA In stock: 8036 pcs RFQ
 LCMXO3LF-6900E-5MG324I Manufacturers: Lattice Semiconductor Description: IC FPGA 281 I/O 324CSFBGA In stock: 7230 pcs RFQ	 LCMXO3LF-6900E-5MG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CSFBGA In stock: 7274 pcs RFQ