



Lattice Semiconductor



LFE2-12E-6Q208I

Part Number:	LFE2-12E-6Q208I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 131 I/O 208QFP PDF 1.LFE2-12E-6Q208I.pdf PDF 2.LFE2-12E-6Q208I.pdf PDF 3.LFE2-12E-6Q208I.pdf PDF 4.LFE2-12E-6Q208I.pdf PDF 5.LFE2-12E-6Q208I.pdf
Datasheets:	
RoHs Status	✓ RoHS Contains lead / RoHS non-compliant
Stock Condition	6590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFE2-12E-6Q208I

PART NUMBER	LFE2-12E-6Q208I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 131 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6590 pcs
DATA SHEET	PDF 1.LFE2-12E-6Q208I.pdf PDF 2.LFE2-12E-6Q208I.pdf PDF 3.LFE2-12E-6Q208I.pdf PDF 4.LFE2-12E-6Q208I.pdf PDF 5.LFE2-12E-6Q208I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	226304
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	ECP2
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12000
NUMBER OF LABS/CLBS	1500
NUMBER OF I/O	131
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2-12

Related Tags

Lattice Semiconductor LFE2-12E-6Q208I	LFE2-12E-6Q208I Distributor	LFE2-12E-6Q208I Supplier
LFE2-12E-6Q208I Price	LFE2-12E-6Q208I Pictures	LFE2-12E-6Q208I Image
LFE2-12E-6Q208I PDF Datasheet	LFE2-12E-6Q208I Download Datasheet	LFE2-12E-6Q208I Datasheet
LFE2-12E-6Q208I Stock	Buy LFE2-12E-6Q208I	Buy Lattice Semiconductor LFE2-12E-6Q208I
Lattice Semiconductor LFE2-12E-6Q208I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-12E-6Q208I	Lattice Semiconductor Corporation LFE2-12E-6Q208I	

Related Products

 LFE2-12E-6TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 3328 pcs RFQ	 LFE2-12E-6FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 2559 pcs RFQ
 LFE2-12E-6QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2428 pcs RFQ	 LFE2-12E-6T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 4741 pcs RFQ
 LFE2-12E-6T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 5645 pcs RFQ	 LFE2-12E-6FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 2073 pcs RFQ
 LFE2-12E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 2898 pcs RFQ	 LFE2-12E-6QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2702 pcs RFQ
 LFE2-12E-6Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 3566 pcs RFQ	 LFE2-12E-6FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 1986 pcs RFQ
 LFE2-12E-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 5098 pcs RFQ	 LFE2-12E-6TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 4462 pcs RFQ