

Lattice Semiconductor



Image may be representation. See specifications for product details.

LFE2-12SE-5T144I

Part Number:

LFE2-12SE-5T144I

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 93 I/O 144TQFP

Datasheets:

1.LFE2-12SE-5T144I.pdf

2.LFE2-12SE-5T144I.pdf

3.LFE2-12SE-5T144I.pdf

4.LFE2-12SE-5T144I.pdf

5.LFE2-12SE-5T144I.pdf

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition

5159 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

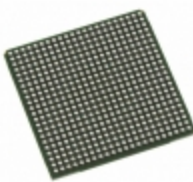
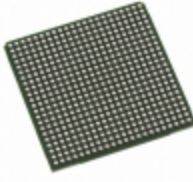
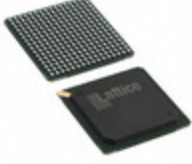
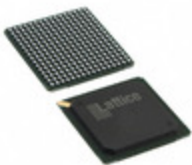
Specifications of LFE2-12SE-5T144I

PART NUMBER	LFE2-12SE-5T144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 93 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5159 pcs
DATA SHEET	1.LFE2-12SE-5T144I.pdf 2.LFE2-12SE-5T144I.pdf 3.LFE2-12SE-5T144I.pdf 4.LFE2-12SE-5T144I.pdf 5.LFE2-12SE-5T144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	226304
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	ECP2
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12000
NUMBER OF LABS/CLBS	1500
NUMBER OF I/O	93
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 LFE2-12SE-5T144I	LFE2-12SE-5T144I Distributor	LFE2-12SE-5T144I Supplier
LFE2-12SE-5T144I Price	LFE2-12SE-5T144I Pictures	LFE2-12SE-5T144I Image
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Lattice Semiconductor LFE2-12SE-5T144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-12SE-5T144I	Lattice Semiconductor Corporation LFE2-12SE-5T144I	

Related Products

 LFE2-12SE-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 7064 pcs RFQ	 LFE2-12SE-5Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 6923 pcs RFQ
 LFE2-12SE-5FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 2689 pcs RFQ	 LFE2-12SE-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 3073 pcs RFQ
 LFE2-12SE-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 4325 pcs RFQ	 LFE2-12SE-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 5180 pcs RFQ
 LFE2-12SE-5QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2906 pcs RFQ	 LFE2-12SE-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 4310 pcs RFQ
 LFE2-12SE-5TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 4496 pcs RFQ	 LFE2-12SE-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 6587 pcs RFQ
 LFE2-12SE-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 4690 pcs RFQ	 LFE2-12SE-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 4944 pcs RFQ