



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFEC1E-4T144C

Part Number:	LFEC1E-4T144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 97 I/O 144TQFP
Datasheets:	PDF1.LFEC1E-4T144C.pdf PDF2.LFEC1E-4T144C.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4652 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFEC1E-4T144C

PART NUMBER	LFEC1E-4T144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4652 pcs
DATA SHEET	PDF1.LFEC1E-4T144C.pdf PDF2.LFEC1E-4T144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	EC
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1500
NUMBER OF I/O	97
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFEC1

Related Tags

Lattice Semiconductor LFEC1E-4T144C	LFEC1E-4T144C Distributor	LFEC1E-4T144C Supplier
LFEC1E-4T144C Price	LFEC1E-4T144C Pictures	LFEC1E-4T144C Image
LFEC1E-4T144C PDF Datasheet	LFEC1E-4T144C Download Datasheet	LFEC1E-4T144C Datasheet
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Lattice Semiconductor LFEC1E-4T144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFEC1E-4T144C	Lattice Semiconductor Corporation LFEC1E-4T144C	

Related Products

 LFEC1E-4QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 112 I/O 208QFP In stock: 4624 pcs RFQ	 LFEC1E-4QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 112 I/O 208QFP In stock: 4623 pcs RFQ
 LFEC1E-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 3200 pcs RFQ	 LFEC1E-4T100I Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100TQFP In stock: 4763 pcs RFQ
 LFEC1E-4T100C Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100TQFP In stock: 3009 pcs RFQ	 LFEC1E-4Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 112 I/O 208QFP In stock: 4089 pcs RFQ
 LFEC1E-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 2792 pcs RFQ	 LFEC1E-4Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 112 I/O 208QFP In stock: 7025 pcs RFQ
 LFEC1E-4TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100TQFP In stock: 3535 pcs RFQ	 LFEC1E-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 6012 pcs RFQ
 LFEC1E-4TN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100TQFP In stock: 5409 pcs RFQ	 LFEC1E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 112 I/O 208QFP In stock: 4081 pcs RFQ