



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFEC3E-4T144C

Part Number:	LFEC3E-4T144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 97 I/O 144TQFP
Datasheets:	 1.LFEC3E-4T144C.pdf
	 2.LFEC3E-4T144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

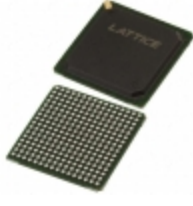
Specifications of LFEC3E-4T144C

PART NUMBER	LFEC3E-4T144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4812 pcs
DATA SHEET	 1.LFEC3E-4T144C.pdf
	 2.LFEC3E-4T144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	56320
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	EC
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3100
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	LFEC3

Related Tags

Lattice Semiconductor LFEC3E-4T144C	LFEC3E-4T144C Distributor	LFEC3E-4T144C Supplier
LFEC3E-4T144C Price	LFEC3E-4T144C Pictures	LFEC3E-4T144C Image
LFEC3E-4T144C PDF Datasheet	LFEC3E-4T144C Download Datasheet	LFEC3E-4T144C Datasheet
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Related Products

 LFEC3E-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 6344 pcs RFQ	 LFEC3E-4Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 145 I/O 208QFP In stock: 5567 pcs RFQ
 LFEC3E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 160 I/O 256FBGA In stock: 5125 pcs RFQ	 LFEC3E-4T100I Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100TQFP In stock: 4725 pcs RFQ
 LFEC3E-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 4128 pcs RFQ	 LFEC3E-4Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 145 I/O 208QFP In stock: 4112 pcs RFQ
 LFEC3E-4QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 145 I/O 208QFP In stock: 3923 pcs RFQ	 LFEC3E-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 3593 pcs RFQ
 LFEC3E-4TN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100TQFP In stock: 2993 pcs RFQ	 LFEC3E-4TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100TQFP In stock: 5741 pcs RFQ
 LFEC3E-4T100C Manufacturers: Lattice Semiconductor Description: IC FPGA 67 I/O 100TQFP In stock: 3833 pcs RFQ	 LFEC3E-4QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 145 I/O 208QFP In stock: 6303 pcs RFQ