



LFEC6E-5TN144C

Part Number:	LFEC6E-5TN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 97 I/O 144TQFP
	 1.LFEC6E-5TN144C.pdf
	 2.LFEC6E-5TN144C.pdf
	 3.LFEC6E-5TN144C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	2969 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

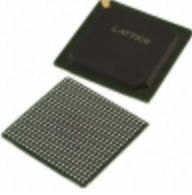
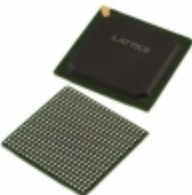
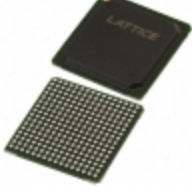
Specifications of LFEC6E-5TN144C

PART NUMBER	LFEC6E-5TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2969 pcs
DATA SHEET	 1.LFEC6E-5TN144C.pdf  2.LFEC6E-5TN144C.pdf  3.LFEC6E-5TN144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	EC
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6100
NUMBER OF I/O	97
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFEC6

Related Tags

Lattice Semiconductor LFEC6E-5TN144C	LFEC6E-5TN144C Distributor	LFEC6E-5TN144C Supplier
LFEC6E-5TN144C Price	LFEC6E-5TN144C Pictures	LFEC6E-5TN144C Image
LFEC6E-5TN144C PDF Datasheet	LFEC6E-5TN144C Download Datasheet	LFEC6E-5TN144C Datasheet
LFEC6E-5TN144C Stock	Buy LFEC6E-5TN144C	Buy Lattice Semiconductor LFEC6E-5TN144C
Lattice Semiconductor LFEC6E-5TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFEC6E-5TN144C	Lattice Semiconductor Corporation LFEC6E-5TN144C	

Related Products

 LFEC6E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 6900 pcs RFQ	 LFECP10E-3F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 288 I/O 484FBGA In stock: 5900 pcs RFQ
 LFEC6E-L-EV Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR LATTICEEC6 STD In stock: 5809 pcs RFQ	 LFEC6E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 4290 pcs RFQ
 LFEC6E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 3107 pcs RFQ	 LFEC6E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 6747 pcs RFQ
 LFECP10E-3F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 2774 pcs RFQ	 LFECP10E-3F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 6643 pcs RFQ
 LFECP10E-3FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 6626 pcs RFQ	 LFECP10E-3F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 6192 pcs RFQ
 LFEC6E-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 6328 pcs RFQ	 LFEC6E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 3700 pcs RFQ