



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFXP6E-3T144C

Part Number: LFXP6E-3T144C

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 100 I/O 144TQFP

1.LFXP6E-3T144C.pdf

2.LFXP6E-3T144C.pdf

3.LFXP6E-3T144C.pdf

Datasheets:

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 6919 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

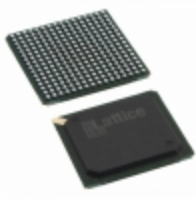
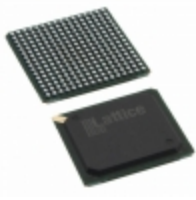
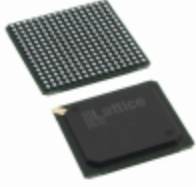
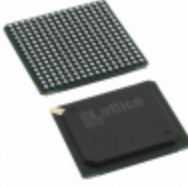
Specifications of LFXP6E-3T144C

PART NUMBER	LFXP6E-3T144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6919 pcs
DATA SHEET	 1.LFXP6E-3T144C.pdf  2.LFXP6E-3T144C.pdf  3.LFXP6E-3T144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	XP
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6000
NUMBER OF I/O	100
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFXP6

Related Tags

Lattice Semiconductor LFXP6E-3T144C	LFXP6E-3T144C Distributor	LFXP6E-3T144C Supplier
LFXP6E-3T144C Price	LFXP6E-3T144C Pictures	LFXP6E-3T144C Image
LFXP6E-3T144C PDF Datasheet	LFXP6E-3T144C Download Datasheet	LFXP6E-3T144C Datasheet
LFXP6E-3T144C Stock	Buy LFXP6E-3T144C	Buy Lattice Semiconductor LFXP6E-3T144C
Lattice Semiconductor LFXP6E-3T144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6E-3T144C	Lattice Semiconductor Corporation LFXP6E-3T144C	

Related Products

 LFXP6E-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 2858 pcs RFQ	 LFXP6E-3TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 6360 pcs RFQ
 LFXP6E-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 5021 pcs RFQ	 LFXP6E-3Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 4242 pcs RFQ
 LFXP6E-3Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6195 pcs RFQ	 LFXP6E-3QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 5731 pcs RFQ
 LFXP6E-3QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 5213 pcs RFQ	 LFXP6E-4FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 4577 pcs RFQ
 LFXP6E-3FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 3084 pcs RFQ	 LFXP6E-3FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 6061 pcs RFQ
 LFXP6E-3T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 3161 pcs RFQ	 LFXP6E-3TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 3950 pcs RFQ