



Lattice Semiconductor



LFXP6C-3T144I

Part Number: LFXP6C-3T144I

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 100 I/O 144TQFP

1.LFXP6C-3T144I.pdf

2.LFXP6C-3T144I.pdf

3.LFXP6C-3T144I.pdf

Datasheets:

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 3628 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

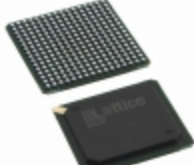
Specifications of LFXP6C-3T144I

PART NUMBER	LFXP6C-3T144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3628 pcs
DATA SHEET	 1.LFXP6C-3T144I.pdf  2.LFXP6C-3T144I.pdf  3.LFXP6C-3T144I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	XP
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°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 LFXP6C-3T144I	LFXP6C-3T144I Distributor	LFXP6C-3T144I Supplier
LFXP6C-3T144I Price	LFXP6C-3T144I Pictures	LFXP6C-3T144I Image
LFXP6C-3T144I PDF Datasheet	LFXP6C-3T144I Download Datasheet	LFXP6C-3T144I Datasheet
LFXP6C-3T144I Stock	Buy LFXP6C-3T144I	Buy Lattice Semiconductor LFXP6C-3T144I
Lattice Semiconductor LFXP6C-3T144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6C-3T144I	Lattice Semiconductor Corporation LFXP6C-3T144I	

Related Products

 LFXP6C-3QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3831 pcs RFQ	 LFXP6C-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 6429 pcs RFQ
 LFXP6C-3Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3552 pcs RFQ	 LFXP6C-3T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5771 pcs RFQ
 LFXP6C-3Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3686 pcs RFQ	 LFXP6C-4FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 5053 pcs RFQ
 LFXP6C-3QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6310 pcs RFQ	 LFXP6C-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 4899 pcs RFQ
 LFXP6C-3TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 4265 pcs RFQ	 LFXP6C-3TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 6481 pcs RFQ
 LFXP6C-4FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 7059 pcs RFQ	 LFXP6C-3FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 2853 pcs RFQ