



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFXP6E-4TN144I

Part Number:

LFXP6E-4TN144I

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 100 I/O 144TQFP

Datasheets:

1.LFXP6E-4TN144I.pdf

2.LFXP6E-4TN144I.pdf

3.LFXP6E-4TN144I.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

7055 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

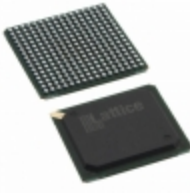
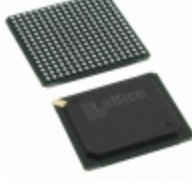
Specifications of LFXP6E-4TN144I

PART NUMBER	LFXP6E-4TN144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7055 pcs
DATA SHEET	1.LFXP6E-4TN144I.pdf 2.LFXP6E-4TN144I.pdf 3.LFXP6E-4TN144I.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	-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	Lead free / RoHS Compliant
BASE PART NUMBER	LFXP6

Related Tags

Lattice Semiconductor LFXP6E-4TN144I	LFXP6E-4TN144I Distributor	LFXP6E-4TN144I Supplier
LFXP6E-4TN144I Price	LFXP6E-4TN144I Pictures	LFXP6E-4TN144I Image
LFXP6E-4TN144I PDF Datasheet	LFXP6E-4TN144I Download Datasheet	LFXP6E-4TN144I Datasheet
LFXP6E-4TN144I Stock	Buy LFXP6E-4TN144I	Buy Lattice Semiconductor LFXP6E-4TN144I
Lattice Semiconductor LFXP6E-4TN144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6E-4TN144I	Lattice Semiconductor Corporation LFXP6E-4TN144I	

Related Products

 LFXP6E-4QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3492 pcs RFQ	 LFXP6E-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5763 pcs RFQ
 LFXP6E-4T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 6172 pcs RFQ	 LFXP6E-4Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 4749 pcs RFQ
 LFXP6E-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 4477 pcs RFQ	 LFXP6E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5851 pcs RFQ
 LFXP6E-4QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6726 pcs RFQ	 LFXP6E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 6896 pcs RFQ
 LFXP6E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 4887 pcs RFQ	 LFXP6E-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3696 pcs RFQ
 LFXP6E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 2894 pcs RFQ	 LFXP6E-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5432 pcs RFQ