



Lattice Semiconductor



LFXP6C-4T144I

Part Number:	LFXP6C-4T144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 100 I/O 144TQFP  1.LFXP6C-4T144I.pdf  2.LFXP6C-4T144I.pdf  3.LFXP6C-4T144I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4625 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

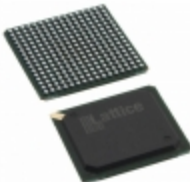
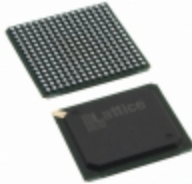
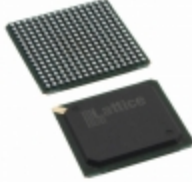
Specifications of LFXP6C-4T144I

PART NUMBER	LFXP6C-4T144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4625 pcs
DATA SHEET	 1.LFXP6C-4T144I.pdf  2.LFXP6C-4T144I.pdf  3.LFXP6C-4T144I.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-4T144I	LFXP6C-4T144I Distributor	LFXP6C-4T144I Supplier
LFXP6C-4T144I Price	LFXP6C-4T144I Pictures	LFXP6C-4T144I Image
LFXP6C-4T144I PDF Datasheet	LFXP6C-4T144I Download Datasheet	LFXP6C-4T144I Datasheet
LFXP6C-4T144I Stock	Buy LFXP6C-4T144I	Buy Lattice Semiconductor LFXP6C-4T144I
Lattice Semiconductor LFXP6C-4T144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6C-4T144I	Lattice Semiconductor Corporation LFXP6C-4T144I	

Related Products

 LFXP6C-4T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5649 pcs RFQ	 LFXP6C-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 3555 pcs RFQ
 LFXP6C-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 6739 pcs RFQ	 LFXP6C-4Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 4831 pcs RFQ
 LFXP6C-4FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 5053 pcs RFQ	 LFXP6C-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3325 pcs RFQ
 LFXP6C-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5643 pcs RFQ	 LFXP6C-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 144TQFP In stock: 6908 pcs RFQ
 LFXP6C-4Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6224 pcs RFQ	 LFXP6C-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6231 pcs RFQ
 LFXP6C-4QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 5708 pcs RFQ	 LFXP6C-4QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 2758 pcs RFQ