



Lattice Semiconductor



LFXP6C-3TN144I

Part Number:	LFXP6C-3TN144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 100 I/O 144TQFP
	 1.LFXP6C-3TN144I.pdf
	 2.LFXP6C-3TN144I.pdf
	 3.LFXP6C-3TN144I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6481 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

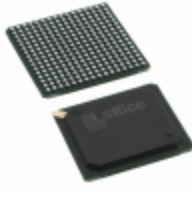
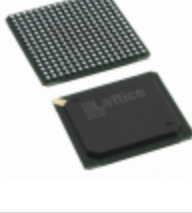
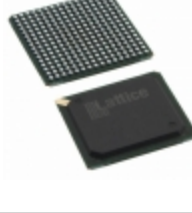
Specifications of LFXP6C-3TN144I

PART NUMBER	LFXP6C-3TN144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6481 pcs
DATA SHEET	 1.LFXP6C-3TN144I.pdf  2.LFXP6C-3TN144I.pdf  3.LFXP6C-3TN144I.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	Lead free / RoHS Compliant
BASE PART NUMBER	LFXP6

Related Tags

Lattice Semiconductor LFXP6C-3TN144I	LFXP6C-3TN144I Distributor	LFXP6C-3TN144I Supplier
LFXP6C-3TN144I Price	LFXP6C-3TN144I Pictures	LFXP6C-3TN144I Image
LFXP6C-3TN144I PDF Datasheet	LFXP6C-3TN144I Download Datasheet	LFXP6C-3TN144I Datasheet
LFXP6C-3TN144I Stock	Buy LFXP6C-3TN144I	Buy Lattice Semiconductor LFXP6C-3TN144I
Lattice Semiconductor LFXP6C-3TN144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6C-3TN144I	Lattice Semiconductor Corporation LFXP6C-3TN144I	

Related Products

 LFXP6C-3Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3552 pcs RFQ	 LFXP6C-3TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 4265 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-3QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3831 pcs RFQ	 LFXP6C-3T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5771 pcs RFQ
 LFXP6C-4FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 7059 pcs RFQ	 LFXP6C-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 4899 pcs RFQ
 LFXP6C-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 6429 pcs RFQ	 LFXP6C-4Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 4831 pcs RFQ
 LFXP6C-4Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6224 pcs RFQ	 LFXP6C-3T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 3628 pcs RFQ