



Lattice Semiconductor



LFXP6C-5TN144C

Part Number:	LFXP6C-5TN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 100 I/O 144TQFP
	 1.LFXP6C-5TN144C.pdf
	 2.LFXP6C-5TN144C.pdf
	 3.LFXP6C-5TN144C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

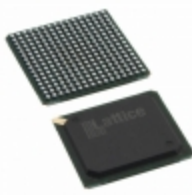
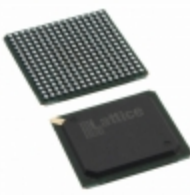
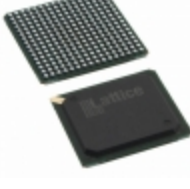
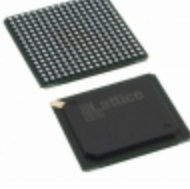
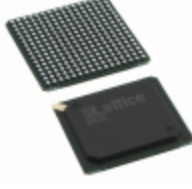
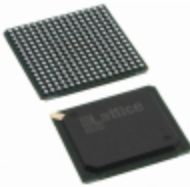
Specifications of LFXP6C-5TN144C

PART NUMBER	LFXP6C-5TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3682 pcs
DATA SHEET	 1.LFXP6C-5TN144C.pdf  2.LFXP6C-5TN144C.pdf  3.LFXP6C-5TN144C.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
OTHER NAMES	220-1265 LFXP6C5TN144C
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	Lead free / RoHS Compliant
BASE PART NUMBER	LFXP6

Related Tags

Lattice Semiconductor LFXP6C-5TN144C	LFXP6C-5TN144C Distributor	LFXP6C-5TN144C Supplier
LFXP6C-5TN144C Price	LFXP6C-5TN144C Pictures	LFXP6C-5TN144C Image
LFXP6C-5TN144C PDF Datasheet	LFXP6C-5TN144C Download Datasheet	LFXP6C-5TN144C Datasheet
LFXP6C-5TN144C Stock	Buy LFXP6C-5TN144C	Buy Lattice Semiconductor LFXP6C-5TN144C
Lattice Semiconductor LFXP6C-5TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6C-5TN144C	Lattice Semiconductor Corporation LFXP6C-5TN144C	

Related Products

 LFXP6C-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5643 pcs RFQ	 LFXP6E-3Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6195 pcs RFQ
 LFXP6C-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 3555 pcs RFQ	 LFXP6E-3FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 6061 pcs RFQ
 LFXP6C-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3325 pcs RFQ	 LFXP6C-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 6739 pcs RFQ
 LFXP6E-3Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 4242 pcs RFQ	 LFXP6E-3F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 6617 pcs RFQ
 LFXP6E-3FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 3084 pcs RFQ	 LFXP6C-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6231 pcs RFQ
 LFXP6C-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 4774 pcs RFQ	 LFXP6E-3F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 3487 pcs RFQ