



Image may be representation. See specifications for product details.

LFXP6C-5T144C

Part Number:	LFXP6C-5T144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 100 I/O 144TQFP PDF 1.LFXP6C-5T144C.pdf PDF 2.LFXP6C-5T144C.pdf PDF 3.LFXP6C-5T144C.pdf
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFXP6C-5T144C

PART NUMBER	LFXP6C-5T144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.LFXP6C-5T144C.pdf PDF 2.LFXP6C-5T144C.pdf PDF 3.LFXP6C-5T144C.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	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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFXP6

Related Tags

Lattice Semiconductor LFXP6C-5T144C	LFXP6C-5T144C Distributor	LFXP6C-5T144C Supplier
LFXP6C-5T144C Price	LFXP6C-5T144C Pictures	LFXP6C-5T144C Image
LFXP6C-5T144C PDF Datasheet	LFXP6C-5T144C Download Datasheet	LFXP6C-5T144C Datasheet
LFXP6C-5T144C Stock	Buy LFXP6C-5T144C	Buy Lattice Semiconductor LFXP6C-5T144C
Lattice Semiconductor LFXP6C-5T144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6C-5T144C	Lattice Semiconductor Corporation LFXP6C-5T144C	

Related Products

LFXP6C-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: Out stock RFQ	LFXP6C-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ
LFXP6E-3FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ	LFXP6E-3F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ
LFXP6E-3FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ	LFXP6C-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ
LFXP6C-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ	LFXP6C-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ
LFXP6E-3FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ	LFXP6E-3F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ
LFXP6E-3Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: Out stock RFQ	LFXP6C-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: Out stock RFQ