



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFXP2-5E-6TN144C

Part Number:	LFXP2-5E-6TN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 100 I/O 144TQFP
	PDF 1.LFXP2-5E-6TN144C.pdf
	PDF 2.LFXP2-5E-6TN144C.pdf
	PDF 3.LFXP2-5E-6TN144C.pdf
	PDF 4.LFXP2-5E-6TN144C.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

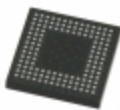
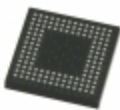
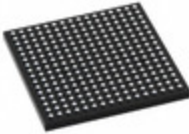
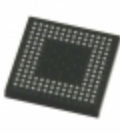
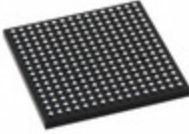
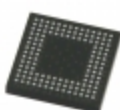
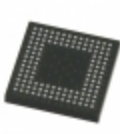
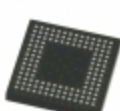
Specifications of LFXP2-5E-6TN144C

PART NUMBER	LFXP2-5E-6TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LFXP2-5E-6TN144C.pdf
	PDF 2.LFXP2-5E-6TN144C.pdf
	PDF 3.LFXP2-5E-6TN144C.pdf
	PDF 4.LFXP2-5E-6TN144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	169984
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	XP2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1103 LFXP25E6TN144C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	5000
NUMBER OF LABS/CLBS	625
NUMBER OF I/O	100
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFXP2-5

Related Tags

Lattice Semiconductor LFXP2-5E-6TN144C	LFXP2-5E-6TN144C Distributor	LFXP2-5E-6TN144C Supplier
LFXP2-5E-6TN144C Price	LFXP2-5E-6TN144C Pictures	LFXP2-5E-6TN144C Image
LFXP2-5E-6TN144C PDF Datasheet	LFXP2-5E-6TN144C Download Datasheet	LFXP2-5E-6TN144C Datasheet
LFXP2-5E-6TN144C Stock	Buy LFXP2-5E-6TN144C	Buy Lattice Semiconductor LFXP2-5E-6TN144C
Lattice Semiconductor LFXP2-5E-6TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP2-5E-6TN144C	Lattice Semiconductor Corporation LFXP2-5E-6TN144C	

Related Products

 LFXP2-5E-7MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: Out stock RFQ	 LFXP2-5E-6MN132I Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: Out stock RFQ
 LFXP2-5E-7FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 172 I/O 256FTBGA In stock: 1 pcs RFQ	 LFXP2-5E-6M132I Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: Out stock RFQ
 LFXP2-5E-7FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 172 I/O 256FTBGA In stock: Out stock RFQ	 LFXP2-5E-6QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: 1 pcs RFQ
 LFXP2-5E-6MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: 110 pcs RFQ	 LFXP2-5E-6QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: Out stock RFQ
 LFXP2-5E-7QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: Out stock RFQ	 LFXP2-5E-7M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: Out stock RFQ
 LFXP2-5E-6M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: Out stock RFQ	 LFXP2-5E-6TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 60 pcs RFQ