



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFXP2-5E-6TN144I

Part Number:	LFXP2-5E-6TN144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 100 I/O 144TQFP
	PDF 1.LFXP2-5E-6TN144I.pdf
	PDF 2.LFXP2-5E-6TN144I.pdf
	PDF 3.LFXP2-5E-6TN144I.pdf
	PDF 4.LFXP2-5E-6TN144I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

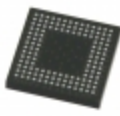
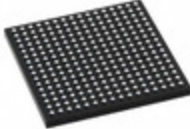
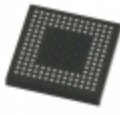
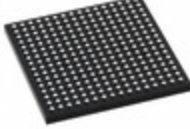
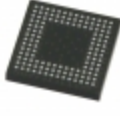
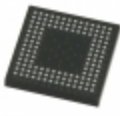
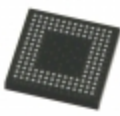
Specifications of LFXP2-5E-6TN144I

PART NUMBER	LFXP2-5E-6TN144I
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-6TN144I.pdf
	PDF 2.LFXP2-5E-6TN144I.pdf
	PDF 3.LFXP2-5E-6TN144I.pdf
	PDF 4.LFXP2-5E-6TN144I.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	220-2140 LFXP2-5E-6TN144I-ND
OPERATING TEMPERATURE	-40°C ~ 100°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-6TN144I	LFXP2-5E-6TN144I Distributor	LFXP2-5E-6TN144I Supplier
LFXP2-5E-6TN144I Price	LFXP2-5E-6TN144I Pictures	LFXP2-5E-6TN144I Image
LFXP2-5E-6TN144I PDF Datasheet	LFXP2-5E-6TN144I Download Datasheet	LFXP2-5E-6TN144I Datasheet
LFXP2-5E-6TN144I Stock	Buy LFXP2-5E-6TN144I	Buy Lattice Semiconductor LFXP2-5E-6TN144I
Lattice Semiconductor LFXP2-5E-6TN144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP2-5E-6TN144I	Lattice Semiconductor Corporation LFXP2-5E-6TN144I	

Related Products

 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-7M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: Out stock RFQ	 LFXP2-5E-6TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 35 pcs RFQ
 LFXP2-5E-6QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: 1 pcs RFQ	 LFXP2-5E-7FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 172 I/O 256FTBGA In stock: Out stock RFQ
 LFXP2-5E-6MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: 110 pcs RFQ	 LFXP2-5E-7MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: Out stock RFQ
 LFXP2-5E-6QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: Out stock RFQ	 LFXP2-5E-6M132I Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: Out stock RFQ
 LFXP2-5E-7TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ	 LFXP2-5E-7QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: Out stock RFQ