



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFXP2-8E-6TN144C

Part Number:	LFXP2-8E-6TN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 100 I/O 144TQFP
	 1.LFXP2-8E-6TN144C.pdf
	 2.LFXP2-8E-6TN144C.pdf
	 3.LFXP2-8E-6TN144C.pdf
	 4.LFXP2-8E-6TN144C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	4145 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

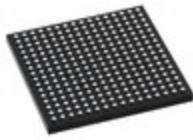
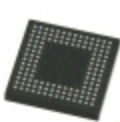
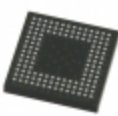
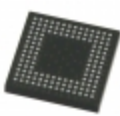
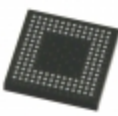
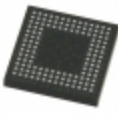
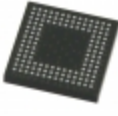
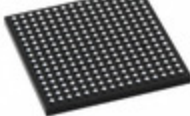
Specifications of LFXP2-8E-6TN144C

PART NUMBER	LFXP2-8E-6TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 100 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4145 pcs
DATA SHEET	 1.LFXP2-8E-6TN144C.pdf  2.LFXP2-8E-6TN144C.pdf  3.LFXP2-8E-6TN144C.pdf  4.LFXP2-8E-6TN144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	226304
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	XP2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1111 LFXP28E6TN144C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8000
NUMBER OF LABS/CLBS	1000
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	LFXP2-8

Related Tags

Lattice Semiconductor LFXP2-8E-6TN144C	LFXP2-8E-6TN144C Distributor	LFXP2-8E-6TN144C Supplier
LFXP2-8E-6TN144C Price	LFXP2-8E-6TN144C Pictures	LFXP2-8E-6TN144C Image
LFXP2-8E-6TN144C PDF Datasheet	LFXP2-8E-6TN144C Download Datasheet	LFXP2-8E-6TN144C Datasheet
LFXP2-8E-6TN144C Stock	Buy LFXP2-8E-6TN144C	Buy Lattice Semiconductor LFXP2-8E-6TN144C
Lattice Semiconductor LFXP2-8E-6TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP2-8E-6TN144C	Lattice Semiconductor Corporation LFXP2-8E-6TN144C	

Related Products

 LFXP2-8E-7FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 201 I/O 256FTBGA In stock: 4275 pcs RFQ	 LFXP2-8E-6M132I Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: 5017 pcs RFQ
 LFXP2-8E-6MN132I Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: 4720 pcs RFQ	 LFXP2-8E-7M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: 4109 pcs RFQ
 LFXP2-8E-7MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: 4340 pcs RFQ	 LFXP2-8E-7QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: 2997 pcs RFQ
 LFXP2-8E-6M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: 6463 pcs RFQ	 LFXP2-8E-6QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: 4210 pcs RFQ
 LFXP2-8E-6QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 146 I/O 208QFP In stock: 3722 pcs RFQ	 LFXP2-8E-6TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 4380 pcs RFQ
 LFXP2-8E-6MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 86 I/O 132CSBGA In stock: 4751 pcs RFQ	 LFXP2-8E-7FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 201 I/O 256FTBGA In stock: 6328 pcs RFQ