



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFE2-6E-6TN144I

Part Number:LFE2-6E-6TN144I

Manufacturer/Brand:Lattice Semiconductor

Product descriptionIC FPGA 90 I/O 144TQFP

 1.LFE2-6E-6TN144I.pdf

 2.LFE2-6E-6TN144I.pdf

 3.LFE2-6E-6TN144I.pdf

 4.LFE2-6E-6TN144I.pdf

 5.LFE2-6E-6TN144I.pdf

 Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

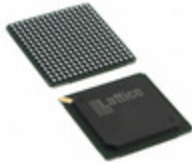
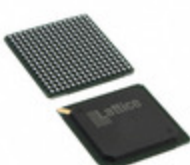
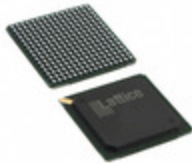
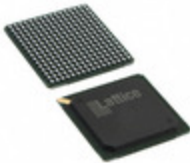
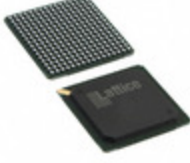
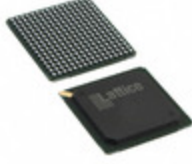
Specifications of LFE2-6E-6TN144I

PART NUMBER	LFE2-6E-6TN144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 90 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LFE2-6E-6TN144I.pdf  2.LFE2-6E-6TN144I.pdf  3.LFE2-6E-6TN144I.pdf  4.LFE2-6E-6TN144I.pdf  5.LFE2-6E-6TN144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	56320
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	ECP2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1751 LFE2-6E-6TN144I-ND LFE26E6TN144I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6000
NUMBER OF LABS/CLBS	750
NUMBER OF I/O	90
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	LFE2-6

Related Tags

Lattice Semiconductor LFE2-6E-6TN144I	LFE2-6E-6TN144I Distributor	LFE2-6E-6TN144I Supplier
LFE2-6E-6TN144I Price	LFE2-6E-6TN144I Pictures	LFE2-6E-6TN144I Image
LFE2-6E-6TN144I PDF Datasheet	LFE2-6E-6TN144I Download Datasheet	LFE2-6E-6TN144I Datasheet
LFE2-6E-6TN144I Stock	Buy LFE2-6E-6TN144I	Buy Lattice Semiconductor LFE2-6E-6TN144I
Lattice Semiconductor LFE2-6E-6TN144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-6E-6TN144I	Lattice Semiconductor Corporation LFE2-6E-6TN144I	

Related Products

 LFE2-6E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: Out stock RFQ	 LFE2-6E-7T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: Out stock RFQ
 LFE2-6E-6T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: Out stock RFQ	 LFE2-6E-6FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 99 pcs RFQ
 LFE2-6E-7F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: Out stock RFQ	 LFE2-6E-7FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: Out stock RFQ
 LFE2-6E-7TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: Out stock RFQ	 LFE2-6SE-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: Out stock RFQ
 LFE2-6E-6TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: Out stock RFQ	 LFE2-6SE-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: Out stock RFQ
 LFE2-6E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 10 pcs RFQ	 LFE2-6E-6T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: Out stock RFQ