



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFE2-6E-6TN144C

Part Number:	LFE2-6E-6TN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 90 I/O 144TQFP
	 1.LFE2-6E-6TN144C.pdf
	 2.LFE2-6E-6TN144C.pdf
	 3.LFE2-6E-6TN144C.pdf
	 4.LFE2-6E-6TN144C.pdf
	 5.LFE2-6E-6TN144C.pdf
	 Lead free / RoHS Compliant
RoHs Status	8818 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

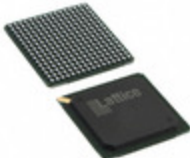
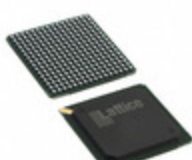
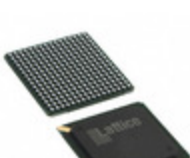
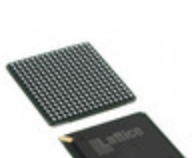
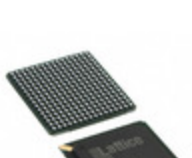
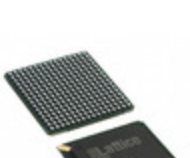
Specifications of LFE2-6E-6TN144C

PART NUMBER	LFE2-6E-6TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 90 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8818 pcs
DATA SHEET	 1.LFE2-6E-6TN144C.pdf  2.LFE2-6E-6TN144C.pdf  3.LFE2-6E-6TN144C.pdf  4.LFE2-6E-6TN144C.pdf  5.LFE2-6E-6TN144C.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	220-1750 LFE2-6E-6TN144C-ND LFE26E6TN144C
OPERATING TEMPERATURE	0°C ~ 85°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFE2-6

Related Tags

Lattice Semiconductor LFE2-6E-6TN144C	LFE2-6E-6TN144C Distributor	LFE2-6E-6TN144C Supplier
LFE2-6E-6TN144C Price	LFE2-6E-6TN144C Pictures	LFE2-6E-6TN144C Image
LFE2-6E-6TN144C PDF Datasheet	LFE2-6E-6TN144C Download Datasheet	LFE2-6E-6TN144C Datasheet
LFE2-6E-6TN144C Stock	Buy LFE2-6E-6TN144C	Buy Lattice Semiconductor LFE2-6E-6TN144C
Lattice Semiconductor LFE2-6E-6TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-6E-6TN144C	Lattice Semiconductor Corporation LFE2-6E-6TN144C	

Related Products

 LFE2-6E-7TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 6633 pcs RFQ	 LFE2-6E-7F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 5405 pcs RFQ
 LFE2-6E-7FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 4858 pcs RFQ	 LFE2-6E-6T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5303 pcs RFQ
 LFE2-6E-7T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5263 pcs RFQ	 LFE2-6E-6FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 4231 pcs RFQ
 LFE2-6E-6T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 4287 pcs RFQ	 LFE2-6E-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 4530 pcs RFQ
 LFE2-6E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 2728 pcs RFQ	 LFE2-6E-6TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 7388 pcs RFQ
 LFE2-6E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 6160 pcs RFQ	 LFE2-6SE-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 3153 pcs RFQ