



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFE2-6E-7T144C

Part Number:	LFE2-6E-7T144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 90 I/O 144TQFP
	 1.LFE2-6E-7T144C.pdf
	 2.LFE2-6E-7T144C.pdf
	 3.LFE2-6E-7T144C.pdf
	 4.LFE2-6E-7T144C.pdf
	 5.LFE2-6E-7T144C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5263 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

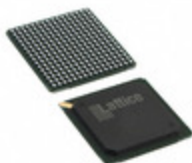
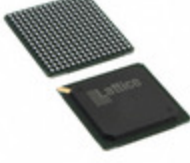
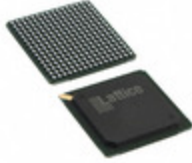
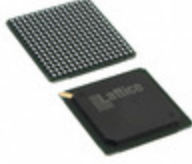
Specifications of LFE2-6E-7T144C

PART NUMBER	LFE2-6E-7T144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 90 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5263 pcs
DATA SHEET	 1.LFE2-6E-7T144C.pdf  2.LFE2-6E-7T144C.pdf  3.LFE2-6E-7T144C.pdf  4.LFE2-6E-7T144C.pdf  5.LFE2-6E-7T144C.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
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2-6

Related Tags

Lattice Semiconductor LFE2-6E-7T144C	LFE2-6E-7T144C Distributor	LFE2-6E-7T144C Supplier
LFE2-6E-7T144C Price	LFE2-6E-7T144C Pictures	LFE2-6E-7T144C Image
LFE2-6E-7T144C PDF Datasheet	LFE2-6E-7T144C Download Datasheet	LFE2-6E-7T144C Datasheet
LFE2-6E-7T144C Stock	Buy LFE2-6E-7T144C	Buy Lattice Semiconductor LFE2-6E-7T144C
Lattice Semiconductor LFE2-6E-7T144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-6E-7T144C	Lattice Semiconductor Corporation LFE2-6E-7T144C	

Related Products

 LFE2-6SE-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 2806 pcs RFQ	 LFE2-6E-6T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5303 pcs RFQ
 LFE2-6SE-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 3391 pcs RFQ	 LFE2-6E-7F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 5405 pcs RFQ
 LFE2-6SE-5FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 7210 pcs RFQ	 LFE2-6E-6T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 4287 pcs RFQ
 LFE2-6SE-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 7103 pcs RFQ	 LFE2-6E-6TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 7388 pcs RFQ
 LFE2-6E-7FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 4858 pcs RFQ	 LFE2-6SE-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 3153 pcs RFQ
 LFE2-6E-6TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 8818 pcs RFQ	 LFE2-6E-7TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 6633 pcs RFQ