




Lattice Semiconductor

LFE2-12SE-5TN144C

Part Number:	LFE2-12SE-5TN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 93 I/O 144TQFP PDF 1.LFE2-12SE-5TN144C.pdf PDF 2.LFE2-12SE-5TN144C.pdf PDF 3.LFE2-12SE-5TN144C.pdf PDF 4.LFE2-12SE-5TN144C.pdf PDF 5.LFE2-12SE-5TN144C.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.





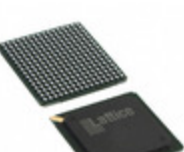

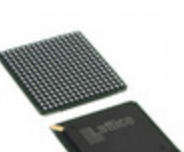





Specifications of LFE2-12SE-5TN144C

PART NUMBER	LFE2-12SE-5TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 93 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LFE2-12SE-5TN144C.pdf PDF 2.LFE2-12SE-5TN144C.pdf PDF 3.LFE2-12SE-5TN144C.pdf PDF 4.LFE2-12SE-5TN144C.pdf PDF 5.LFE2-12SE-5TN144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	226304
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	ECP2
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12000
NUMBER OF LABS/CLBS	1500
NUMBER OF I/O	93
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	LFE2-12

Related Tags

Lattice Semiconductor LFE2-12SE-5TN144C	LFE2-12SE-5TN144C Distributor	LFE2-12SE-5TN144C Supplier
LFE2-12SE-5TN144C Price	LFE2-12SE-5TN144C Pictures	LFE2-12SE-5TN144C Image
LFE2-12SE-5TN144C PDF Datasheet	LFE2-12SE-5TN144C Download Datasheet	LFE2-12SE-5TN144C Datasheet
LFE2-12SE-5TN144C Stock	Buy LFE2-12SE-5TN144C	Buy Lattice Semiconductor LFE2-12SE-5TN144C
Lattice Semiconductor LFE2-12SE-5TN144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-12SE-5TN144C	Lattice Semiconductor Corporation LFE2-12SE-5TN144C	

Related Products

 <p>LFE2-12SE-5TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: Out stock RFQ</p>	 <p>LFE2-12SE-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ</p>
 <p>LFE2-12SE-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ</p>	 <p>LFE2-12SE-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: Out stock RFQ</p>
 <p>LFE2-12SE-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>LFE2-12SE-5T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: Out stock RFQ</p>
 <p>LFE2-12SE-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>LFE2-12SE-5Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ</p>
 <p>LFE2-12SE-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>LFE2-12SE-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: Out stock RFQ</p>
 <p>LFE2-12SE-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: Out stock RFQ</p>	 <p>LFE2-12SE-5QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ</p>