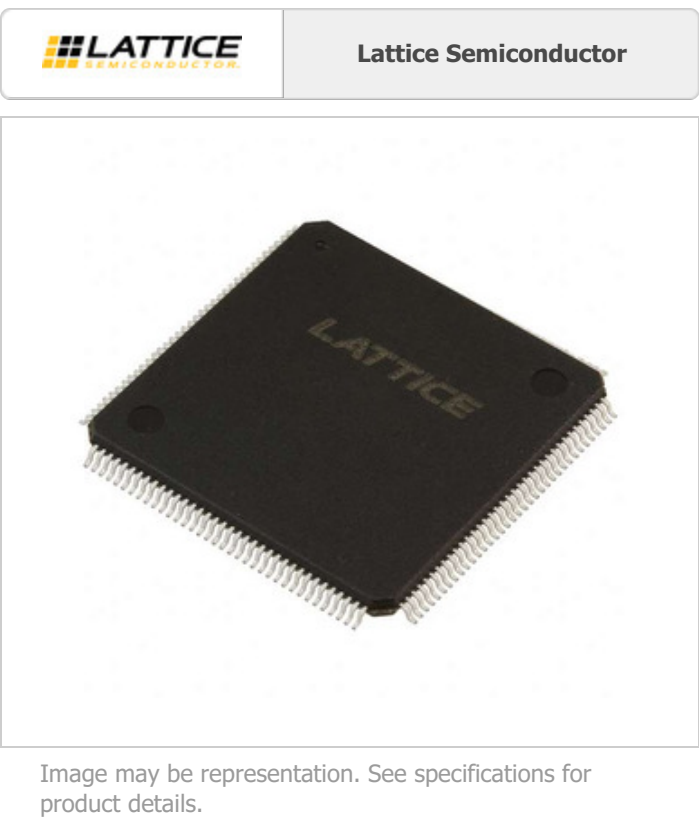




LFE2-12E-5TN144C

Part Number:	LFE2-12E-5TN144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 93 I/O 144TQFP
	 1.LFE2-12E-5TN144C.pdf
	 2.LFE2-12E-5TN144C.pdf
	 3.LFE2-12E-5TN144C.pdf
	 4.LFE2-12E-5TN144C.pdf
	 5.LFE2-12E-5TN144C.pdf
	 Lead free / RoHS Compliant
RoHs Status	4364 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

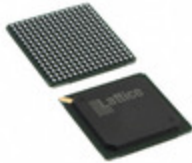
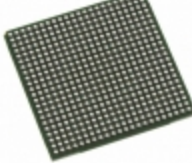
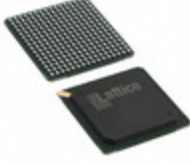
Specifications of LFE2-12E-5TN144C

PART NUMBER	LFE2-12E-5TN144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 93 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4364 pcs
DATA SHEET	 1.LFE2-12E-5TN144C.pdf  2.LFE2-12E-5TN144C.pdf  3.LFE2-12E-5TN144C.pdf  4.LFE2-12E-5TN144C.pdf  5.LFE2-12E-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
OTHER NAMES	220-1746 LFE2-12E-5TN144C-ND LFE212E5TN144C
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFE2-12

Related Tags

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

Related Products

 LFE2-12E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 2898 pcs RFQ	 LFE2-12E-5Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 3008 pcs RFQ
 LFE2-12E-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 3528 pcs RFQ	 LFE2-12E-5T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 5351 pcs RFQ
 LFE2-12E-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 5098 pcs RFQ	 LFE2-12E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 5288 pcs RFQ
 LFE2-12E-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 3504 pcs RFQ	 LFE2-12E-5QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 3372 pcs RFQ
 LFE2-12E-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 6973 pcs RFQ	 LFE2-12E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 2972 pcs RFQ
 LFE2-12E-5TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 4674 pcs RFQ	 LFE2-12E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 5140 pcs RFQ