



Lattice Semiconductor

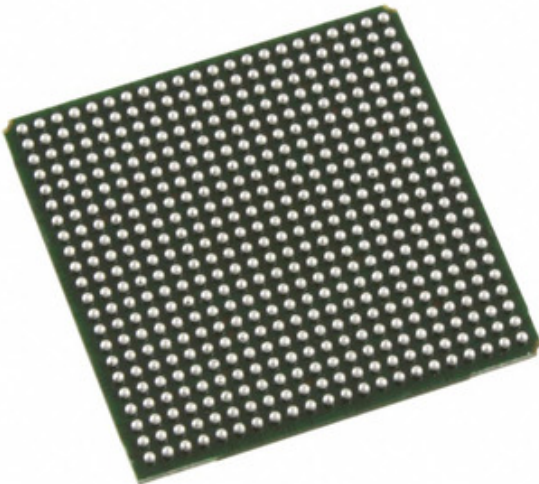


Image may be representation. See specifications for product details.

LFE2-12E-5F484C

Part Number:	LFE2-12E-5F484C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 297 I/O 484FBGA
	 1.LFE2-12E-5F484C.pdf
	 2.LFE2-12E-5F484C.pdf
	 3.LFE2-12E-5F484C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3736 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

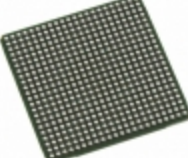
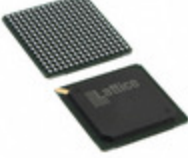
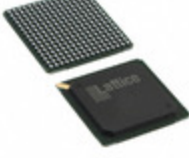
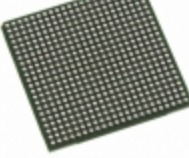
Specifications of LFE2-12E-5F484C

PART NUMBER	LFE2-12E-5F484C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 297 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3736 pcs
DATA SHEET	 1.LFE2-12E-5F484C.pdf  2.LFE2-12E-5F484C.pdf  3.LFE2-12E-5F484C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	226304
SUPPLIER DEVICE PACKAGE	484-FPBGA (23x23)
SERIES	ECP2
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12000
NUMBER OF LABS/CLBS	1500
NUMBER OF I/O	297
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-5F484C	LFE2-12E-5F484C Distributor	LFE2-12E-5F484C Supplier
LFE2-12E-5F484C Price	LFE2-12E-5F484C Pictures	LFE2-12E-5F484C Image
LFE2-12E-5F484C PDF Datasheet	LFE2-12E-5F484C Download Datasheet	LFE2-12E-5F484C Datasheet
LFE2-12E-5F484C Stock	Buy LFE2-12E-5F484C	Buy Lattice Semiconductor LFE2-12E-5F484C
Lattice Semiconductor LFE2-12E-5F484C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-12E-5F484C	Lattice Semiconductor Corporation LFE2-12E-5F484C	

Related Products

 LFE2-12E-5QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 3372 pcs RFQ	 LFE2-12E-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 6684 pcs RFQ
 LFE2-12E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 5288 pcs RFQ	 LFE2-12E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 2972 pcs RFQ
 LFE2-12E-5Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 3008 pcs RFQ	 LFE2-12E-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 2918 pcs RFQ
 LFE2-12E-5FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 2248 pcs RFQ	 LFE2-12E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 4707 pcs RFQ
 LFE2-12E-5FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 3032 pcs RFQ	 LFE2-12E-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 3528 pcs RFQ
 LFE2-12E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 1962 pcs RFQ	 LFE2-12E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 3059 pcs RFQ