



Lattice Semiconductor

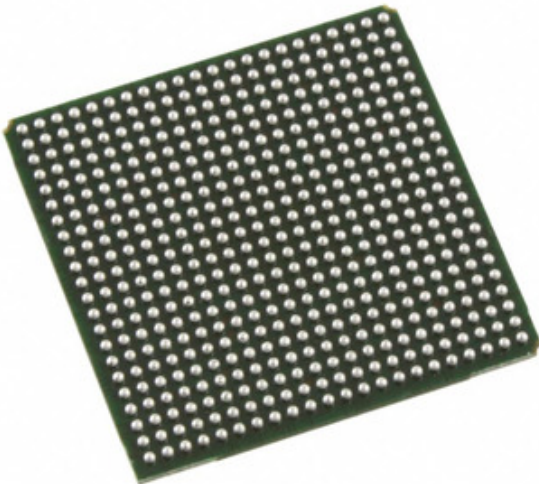


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LFE2-12E-7F484C

Part Number:	LFE2-12E-7F484C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 297 I/O 484FBGA
	 1.LFE2-12E-7F484C.pdf
	 2.LFE2-12E-7F484C.pdf
	 3.LFE2-12E-7F484C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFE2-12E-7F484C

PART NUMBER	LFE2-12E-7F484C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 297 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6827 pcs
DATA SHEET	 1.LFE2-12E-7F484C.pdf  2.LFE2-12E-7F484C.pdf  3.LFE2-12E-7F484C.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2-12

Related Tags

Lattice Semiconductor LFE2-12E-7F484C	LFE2-12E-7F484C Distributor	LFE2-12E-7F484C Supplier
LFE2-12E-7F484C Price	LFE2-12E-7F484C Pictures	LFE2-12E-7F484C Image
LFE2-12E-7F484C PDF Datasheet	LFE2-12E-7F484C Download Datasheet	LFE2-12E-7F484C Datasheet
LFE2-12E-7F484C Stock	Buy LFE2-12E-7F484C	Buy Lattice Semiconductor LFE2-12E-7F484C
Lattice Semiconductor LFE2-12E-7F484C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-12E-7F484C	Lattice Semiconductor Corporation LFE2-12E-7F484C	

Related Products

 LFE2-12E-6QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2428 pcs RFQ	 LFE2-12E-7FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 2901 pcs RFQ
 LFE2-12E-7TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 3731 pcs RFQ	 LFE2-12E-7Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 6262 pcs RFQ
 LFE2-12E-6TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 3328 pcs RFQ	 LFE2-12E-6T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 4741 pcs RFQ
 LFE2-12E-6T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 5645 pcs RFQ	 LFE2-12E-7QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2281 pcs RFQ
 LFE2-12E-7T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 6280 pcs RFQ	 LFE2-12E-7F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 6494 pcs RFQ
 LFE2-12E-6TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 4462 pcs RFQ	 LFE2-12E-7FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 1914 pcs RFQ