



Lattice Semiconductor

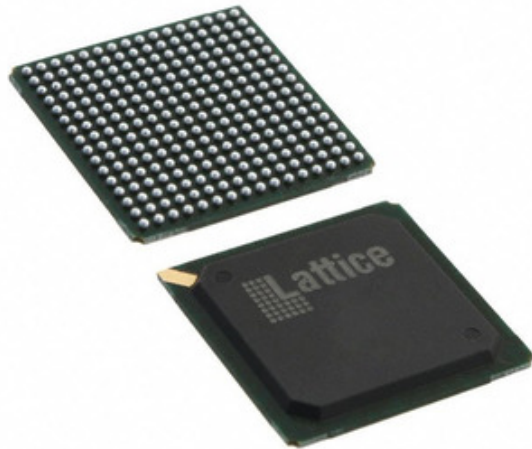


Image may be representation. See specifications for product details.

LFE2-6E-6F256I

Part Number:

LFE2-6E-6F256I

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 190 I/O 256FBGA

Datasheets:

 1.LFE2-6E-6F256I.pdf

 2.LFE2-6E-6F256I.pdf

 3.LFE2-6E-6F256I.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

2728 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

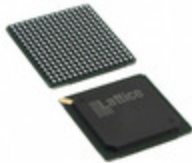
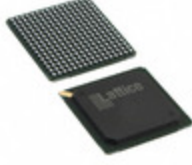
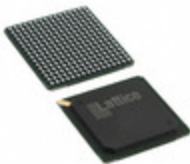
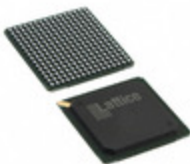
Specifications of LFE2-6E-6F256I

PART NUMBER	LFE2-6E-6F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 190 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2728 pcs
DATA SHEET	 1.LFE2-6E-6F256I.pdf  2.LFE2-6E-6F256I.pdf  3.LFE2-6E-6F256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	56320
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ECP2
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6000
NUMBER OF LABS/CLBS	750
NUMBER OF I/O	190
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-6F256I	LFE2-6E-6F256I Distributor	LFE2-6E-6F256I Supplier
LFE2-6E-6F256I Price	LFE2-6E-6F256I Pictures	LFE2-6E-6F256I Image
LFE2-6E-6F256I PDF Datasheet	LFE2-6E-6F256I Download Datasheet	LFE2-6E-6F256I Datasheet
LFE2-6E-6F256I Stock	Buy LFE2-6E-6F256I	Buy Lattice Semiconductor LFE2-6E-6F256I
Lattice Semiconductor LFE2-6E-6F256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-6E-6F256I	Lattice Semiconductor Corporation LFE2-6E-6F256I	

Related Products

 LFE2-6E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 6160 pcs RFQ	 LFE2-6E-6TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 7388 pcs RFQ
 LFE2-6E-5FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 7519 pcs RFQ	 LFE2-6E-5T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5216 pcs RFQ
 LFE2-6E-6T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 4287 pcs RFQ	 LFE2-6E-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 4530 pcs RFQ
 LFE2-6E-6T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5303 pcs RFQ	 LFE2-6E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5400 pcs RFQ
 LFE2-6E-5TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 8207 pcs RFQ	 LFE2-6E-6FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 4231 pcs RFQ
 LFE2-6E-6TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 8818 pcs RFQ	 LFE2-6E-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 9839 pcs RFQ