



Lattice Semiconductor

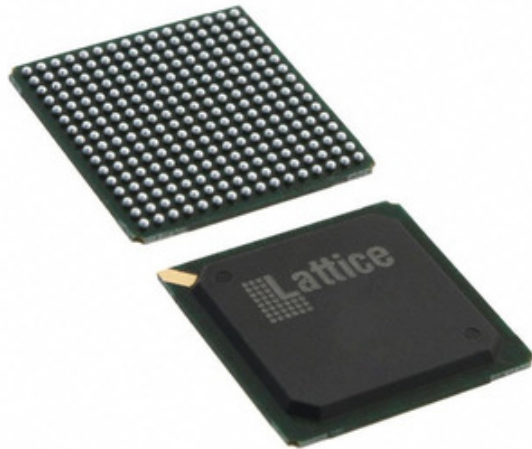


Image may be representation. See specifications for product details.

LFE2-6E-6F256C

Part Number:	LFE2-6E-6F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 190 I/O 256FBGA
	 1.LFE2-6E-6F256C.pdf
	 2.LFE2-6E-6F256C.pdf
	 3.LFE2-6E-6F256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

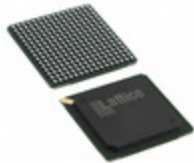
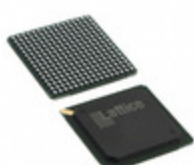
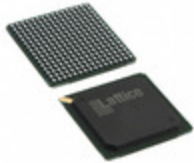
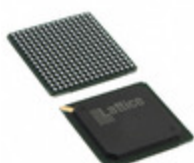
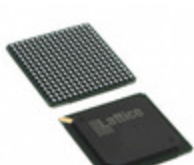
Specifications of LFE2-6E-6F256C

PART NUMBER	LFE2-6E-6F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 190 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4530 pcs
DATA SHEET	 1.LFE2-6E-6F256C.pdf  2.LFE2-6E-6F256C.pdf  3.LFE2-6E-6F256C.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	0°C ~ 85°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-6F256C	LFE2-6E-6F256C Distributor	LFE2-6E-6F256C Supplier
LFE2-6E-6F256C Price	LFE2-6E-6F256C Pictures	LFE2-6E-6F256C Image
LFE2-6E-6F256C PDF Datasheet	LFE2-6E-6F256C Download Datasheet	LFE2-6E-6F256C Datasheet
LFE2-6E-6F256C Stock	Buy LFE2-6E-6F256C	Buy Lattice Semiconductor LFE2-6E-6F256C
Lattice Semiconductor LFE2-6E-6F256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-6E-6F256C	Lattice Semiconductor Corporation LFE2-6E-6F256C	

Related Products

 LFE2-6E-5FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 7519 pcs RFQ	 LFE2-6E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5400 pcs RFQ
 LFE2-6E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 6160 pcs RFQ	 LFE2-6E-6TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 8818 pcs RFQ
 LFE2-6E-5TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 8207 pcs RFQ	 LFE2-6E-5T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5216 pcs RFQ
 LFE2-6E-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 9839 pcs RFQ	 LFE2-6E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 6075 pcs RFQ
 LFE2-6E-6FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 4231 pcs RFQ	 LFE2-6E-6T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5303 pcs RFQ
 LFE2-6E-6T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 4287 pcs RFQ	 LFE2-6E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 2728 pcs RFQ