



Lattice Semiconductor



LFE5U-12F-6MG285C

Part Number:	LFE5U-12F-6MG285C
Manufacturer/Brand:	Lattice Semiconductor
Product description	12K LUTS, 118 /O, 1.1V, -6 SPEED
Datasheets:	 LFE5U-12F-6MG285C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20147 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

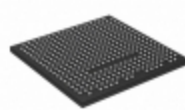
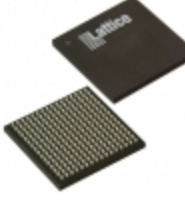
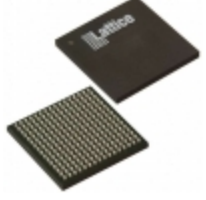
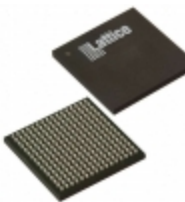
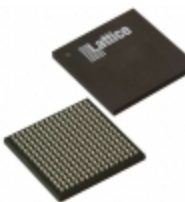
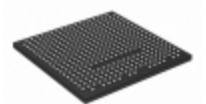
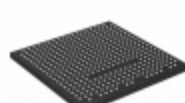
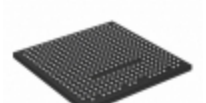
Specifications of LFE5U-12F-6MG285C

PART NUMBER	LFE5U-12F-6MG285C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	12K LUTS, 118 /O, 1.1V, -6 SPEED
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20147 pcs
DATA SHEET	 LFE5U-12F-6MG285C.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	285-CSFBGA (10x10)
SERIES	ECP5
PACKAGE / CASE	285-TFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12000
NUMBER OF LABS/CLBS	3000
NUMBER OF I/O	118
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor LFE5U-12F-6MG285C	LFE5U-12F-6MG285C Distributor	LFE5U-12F-6MG285C Supplier
LFE5U-12F-6MG285C Price	LFE5U-12F-6MG285C Pictures	LFE5U-12F-6MG285C Image
LFE5U-12F-6MG285C PDF Datasheet	LFE5U-12F-6MG285C Download Datasheet	LFE5U-12F-6MG285C Datasheet
LFE5U-12F-6MG285C Stock	Buy LFE5U-12F-6MG285C	Buy Lattice Semiconductor LFE5U-12F-6MG285C
Lattice Semiconductor LFE5U-12F-6MG285C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5U-12F-6MG285C	Lattice Semiconductor Corporation LFE5U-12F-6MG285C	

Related Products

 LFE5U-12F-7BG381I Manufacturers: Lattice Semiconductor Description: 12K LUTS, 197 /O, 1.1V, -7 SPEED In stock: 11494 pcs RFQ	 LFE3-ADC-DAC-EVN Manufacturers: Lattice Semiconductor Description: INTERFACE CARD ECP3 IO ADC-DAC In stock: 195 pcs RFQ
 LFE5U-12F-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 20261 pcs RFQ	 LFE5U-12F-7BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 16026 pcs RFQ
 LFE5U-12F-7BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 19285 pcs RFQ	 LFE3-MEZZ-EVN Manufacturers: Lattice Semiconductor Description: LATTICE HDMI MEZZANINE CARD In stock: 4418 pcs RFQ
 LFE5U-12F-6MG285I Manufacturers: Lattice Semiconductor Description: 12K LUTS, 118 /O, 1.1V, -6 SPEED In stock: 17859 pcs RFQ	 LFE5U-12F-7MG285C Manufacturers: Lattice Semiconductor Description: 12K LUTS, 118 /O, 1.1V, -7 SPEED In stock: 17950 pcs RFQ
 LFE5U-12F-6BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 20396 pcs RFQ	 LFE5U-12F-6BG381C Manufacturers: Lattice Semiconductor Description: 12K LUTS, 197 /O, 1.1V, -6 SPEED In stock: 15895 pcs RFQ
 LFE5U-12F-6BG381I Manufacturers: Lattice Semiconductor Description: 12K LUTS, 197 /O, 1.1V, -6 SPEED In stock: 12668 pcs RFQ	 LFE5U-12F-7BG381C Manufacturers: Lattice Semiconductor Description: 12K LUTS, 197 /O, 1.1V, -7 SPEED In stock: 12524 pcs RFQ