



Lattice Semiconductor



LFE5U-85F-6MG285I

Part Number:	LFE5U-85F-6MG285I
Manufacturer/Brand:	Lattice Semiconductor
Product description	83.6K LUTS, 118 /O, 1.1V, -6 SPE
Datasheets:	 LFE5U-85F-6MG285I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

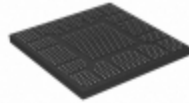
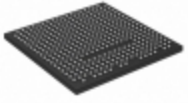
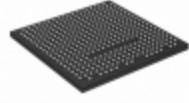
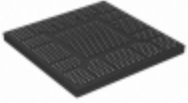
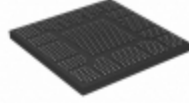
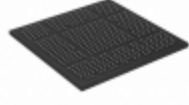
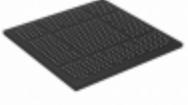
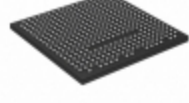
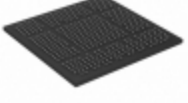
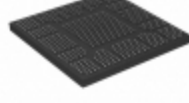
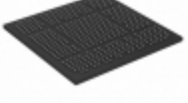
Specifications of LFE5U-85F-6MG285I

PART NUMBER	LFE5U-85F-6MG285I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	83.6K LUTS, 118 /O, 1.1V, -6 SPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFE5U-85F-6MG285I.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	3833856
SUPPLIER DEVICE PACKAGE	285-CSFBGA (10x10)
SERIES	ECP5
PACKAGE / CASE	285-TFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	84000
NUMBER OF LABS/CLBS	21000
NUMBER OF I/O	118
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor LFE5U-85F-6MG285I	LFE5U-85F-6MG285I Distributor	LFE5U-85F-6MG285I Supplier
LFE5U-85F-6MG285I Price	LFE5U-85F-6MG285I Pictures	LFE5U-85F-6MG285I Image
LFE5U-85F-6MG285I PDF Datasheet	LFE5U-85F-6MG285I Download Datasheet	LFE5U-85F-6MG285I Datasheet
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Lattice Semiconductor LFE5U-85F-6MG285I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5U-85F-6MG285I	Lattice Semiconductor Corporation LFE5U-85F-6MG285I	

Related Products

 LFE5U-85F-7BG756I Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ	 LFE5U-85F-7BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: Out stock RFQ
 LFE5U-85F-7BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: Out stock RFQ	 LFE5U-85F-7BG756C Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: 40 pcs RFQ
 LFE5U-85F-6BG756I Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ	 LFE5U-85F-6MG285C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -6 SPE In stock: Out stock RFQ
 LFE5U-85F-7BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: 60 pcs RFQ	 LFE5U-85F-6BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: 60 pcs RFQ
 LFE5U-85F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: Out stock RFQ	 LFE5U-85F-6BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: Out stock RFQ
 LFE5U-85F-6BG756C Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: 38 pcs RFQ	 LFE5U-85F-7BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: Out stock RFQ