



Lattice Semiconductor



LFE5UM5G-85F-8MG285C

Part Number:	LFE5UM5G-85F-8MG285C
Manufacturer/Brand:	Lattice Semiconductor
Product description	83.6K LUTS, 118 /O, 1.1V, -8 SPE
Datasheets:	 LFE5UM5G-85F-8MG285C.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.

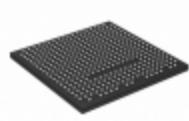
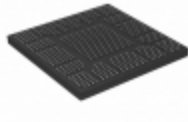
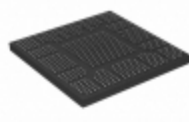
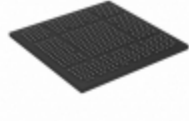
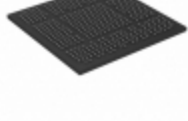
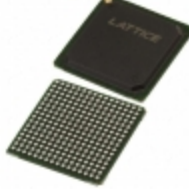
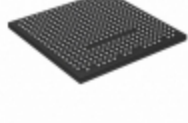
Specifications of LFE5UM5G-85F-8MG285C

PART NUMBER	LFE5UM5G-85F-8MG285C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	83.6K LUTS, 118 /O, 1.1V, -8 SPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFE5UM5G-85F-8MG285C.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	3833856
SUPPLIER DEVICE PACKAGE	285-CSFBGA (10x10)
SERIES	ECP5-5G
PACKAGE / CASE	285-TFBGA
OPERATING TEMPERATURE	0°C ~ 85°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 LFE5UM5G-85F-8MG285C	LFE5UM5G-85F-8MG285C Distributor	LFE5UM5G-85F-8MG285C Supplier
LFE5UM5G-85F-8MG285C Price	LFE5UM5G-85F-8MG285C Pictures	LFE5UM5G-85F-8MG285C Image
LFE5UM5G-85F-8MG285C PDF Datasheet	LFE5UM5G-85F-8MG285C Download Datasheet	LFE5UM5G-85F-8MG285C Datasheet
LFE5UM5G-85F-8MG285C Stock	Buy LFE5UM5G-85F-8MG285C	Buy Lattice Semiconductor LFE5UM5G-85F-8MG285C
Lattice Semiconductor LFE5UM5G-85F-8MG285C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM5G-85F-8MG285C	Lattice Semiconductor Corporation LFE5UM5G-85F-8MG285C	

Related Products

 LFE5UM5G-85F-8BG381C Manufacturers: Lattice Semiconductor Corporation Description: 83.6K LUTS, 205 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM5G-85F-8BG756I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 365 /O, 1.1V, -8 SPE In stock: 25 pcs RFQ
 LFEBS12UBLAB Manufacturers: NXP Semiconductors / Freescale Description: KIT EVAL UNIVERSITY S12 LAB I In stock: Out stock RFQ	 LFEBS12UBI Manufacturers: NXP Semiconductors / Freescale Description: KIT INPUT/OUTPUT S12UB In stock: Out stock RFQ
 LFE5UM5G-85F-8BG756C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 365 /O, 1.1V, -8 SPE In stock: 40 pcs RFQ	 LFE5UM5G-85F-8MG285I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ
 LFEBS12UB Manufacturers: NXP Semiconductors / Freescale Description: KIT STUDENT LEARNING S12 DG128 In stock: Out stock RFQ	 LFE5UM5G-85F-EVN Manufacturers: Lattice Semiconductor Description: ECP5 EVALUATION BOARD In stock: 16 pcs RFQ
 LFE5UM5G-85F-8BG554C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 259 /O, 1.1V, -8 SPE In stock: 60 pcs RFQ	 LFE5UM5G-85F-8BG554I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 259 /O, 1.1V, -8 SPE In stock: 56 pcs RFQ
 LFEC10E-3F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: Out stock RFQ	 LFE5UM5G-85F-8BG381I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 205 /O, 1.1V, -8 SPE In stock: 90 pcs RFQ