



Lattice Semiconductor



LFE5UM5G-45F-8MG285I

Part Number:	LFE5UM5G-45F-8MG285I
Manufacturer/Brand:	Lattice Semiconductor
Product description	43.8K LUTS, 118 /O, 1.1V, -8 SPE
Datasheets:	 LFE5UM5G-45F-8MG285I.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.

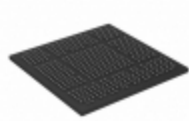
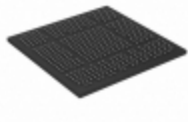
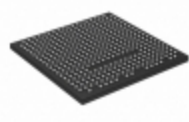
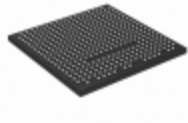
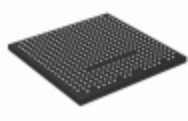
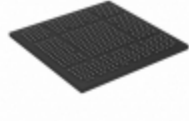
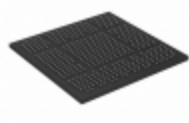
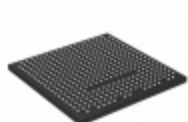
Specifications of LFE5UM5G-45F-8MG285I

PART NUMBER	LFE5UM5G-45F-8MG285I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	43.8K LUTS, 118 /O, 1.1V, -8 SPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFE5UM5G-45F-8MG285I.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	1990656
SUPPLIER DEVICE PACKAGE	285-CSFBGA (10x10)
SERIES	ECP5-5G
PACKAGE / CASE	285-TFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	44000
NUMBER OF LABS/CLBS	11000
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-45F-8MG285I	LFE5UM5G-45F-8MG285I Distributor	LFE5UM5G-45F-8MG285I Supplier
LFE5UM5G-45F-8MG285I Price	LFE5UM5G-45F-8MG285I Pictures	LFE5UM5G-45F-8MG285I Image
LFE5UM5G-45F-8MG285I PDF Datasheet	LFE5UM5G-45F-8MG285I Download Datasheet	LFE5UM5G-45F-8MG285I Datasheet
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Lattice Semiconductor LFE5UM5G-45F-8MG285I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM5G-45F-8MG285I	Lattice Semiconductor Corporation LFE5UM5G-45F-8MG285I	

Related Products

 LFE5UM5G-85F-8BG554I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 259 /O, 1.1V, -8 SPE In stock: 56 pcs RFQ	 LFE5UM5G-45F-8BG554C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 245 /O, 1.1V, -8 SPE In stock: 54 pcs RFQ
 LFE5UM5G-45F-8BG381C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 203 /O, 1.1V, -8 SPE In stock: 54 pcs RFQ	 LFE5UM5G-45F-VERSA-PROMO Manufacturers: Lattice Semiconductor Corporation Description: ECP5-5G VERSA DEVELOPMENT KIT - In stock: Out stock RFQ
 LFE5UM5G-25F-8MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 197 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM5G-45F-8BG381I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 203 /O, 1.1V, -8 SPE In stock: 80 pcs RFQ
 LFE5UM5G-45F-8MG285C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM5G-85F-8BG381C Manufacturers: Lattice Semiconductor Corporation Description: 83.6K LUTS, 205 /O, 1.1V, -8 SPE In stock: Out stock RFQ
 LFE5UM5G-45F-8BG554I Manufacturers: Lattice Semiconductor Corporation Description: 43.8K LUTS, 245 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM5G-45F-VERSA-EVN Manufacturers: Lattice Semiconductor Description: ECP5-5G VERSA DEVELOPMENT KIT - In stock: Out stock RFQ
 LFE5UM5G-85F-8BG554C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 259 /O, 1.1V, -8 SPE In stock: 60 pcs RFQ	 LFE5UM5G-85F-8BG381I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 205 /O, 1.1V, -8 SPE In stock: 90 pcs RFQ