





Lattice Semiconductor


## LFE5UM-45F-7MG285I

Part Number:	LFE5UM-45F-7MG285I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	43.8K LUTS, 118 /O, 1.1V, -7 SPE
Datasheets:	 <a href="#">LFE5UM-45F-7MG285I.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	4275 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.


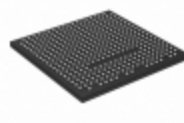
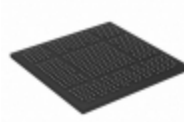

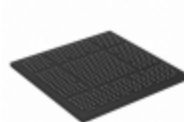
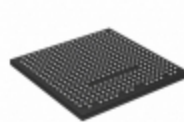
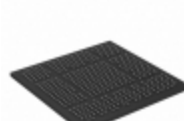

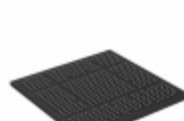
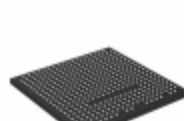
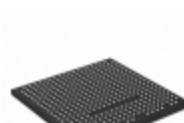

### Specifications of LFE5UM-45F-7MG285I

PART NUMBER	LFE5UM-45F-7MG285I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	43.8K LUTS, 118 /O, 1.1V, -7 SPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4275 pcs
DATA SHEET	 <a href="#">LFE5UM-45F-7MG285I.pdf</a>
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	1990656
SUPPLIER DEVICE PACKAGE	285-CSFBGA (10x10)
SERIES	ECP5
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

### Related Tags

Lattice Semiconductor LFE5UM-45F-7MG285I	LFE5UM-45F-7MG285I Distributor	LFE5UM-45F-7MG285I Supplier
LFE5UM-45F-7MG285I Price	LFE5UM-45F-7MG285I Pictures	LFE5UM-45F-7MG285I Image
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Lattice Semiconductor LFE5UM-45F-7MG285I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM-45F-7MG285I	Lattice Semiconductor Corporation LFE5UM-45F-7MG285I	

### Related Products

 <p><b>LFE5UM-45F-6MG285I</b> Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -6 SPE In stock: 5522 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE5UM-45F-7BG381C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 4971 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE5UM-45F-8BG554I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3097 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE5UM-45F-8MG285C</b> Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -8 SPE In stock: 4970 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE5UM-45F-8BG554C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3022 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE5UM-45F-7BG381I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 3654 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE5UM-45F-7BG554I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3912 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE5UM-45F-7MG285C</b> Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -7 SPE In stock: 5359 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE5UM-45F-7BG554C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3710 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE5UM-45F-8BG381C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 3598 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE5UM-45F-8BG381I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 3722 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE5UM-45F-8MG285I</b> Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -8 SPE In stock: 4508 pcs</p> <p><a href="#">RFQ</a></p>

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