

LFE5UM-85F-7MG285I



Part Number: [LFE5UM-85F-7MG285I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: 83.6K LUTS, 118 /O, 1.1V, -7 SPE

Data sheet:  [ECP5™, ECP5-5G™ Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

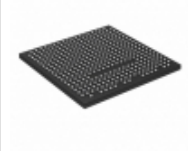












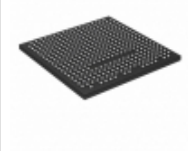




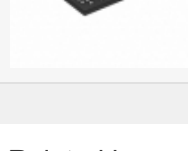

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LFE5UM-85F-7MG285I	Manufacturer	<a href="#">Lattice Semiconductor</a>
Description	83.6K LUTS, 118 /O, 1.1V, -7 SPE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2706 pcs	Data sheet	<a href="#">ECP5™, ECP5-5G™ Family Datasheet</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">LFE5UM-85F-6BG756I</a> Description: IC FPGA 365 I/O 756CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">LFE5UM-85F-7BG381C</a> Description: IC FPGA 205 I/O 381CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
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	Part#: <a href="#">LFE5UM-85F-8BG554I</a> Description: IC FPGA 259 I/O 554CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">LFE5UM-85F-8MG285I</a> Description: 83.6K LUTS, 118 /O, 1.1V, -8 SPE	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
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	Part#: <a href="#">LFE5UM-85F-6MG285C</a> Description: 83.6K LUTS, 118 /O, 1.1V, -6 SPE	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">LFE5UM-85F-8BG756I</a> Description: IC FPGA 365 I/O 756CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">LFE5UM-85F-7BG756I</a> Description: IC FPGA 365 I/O 756CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">LFE5UM-85F-7MG285C</a> Description: 83.6K LUTS, 118 /O, 1.1V, -7 SPE	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">LFE5UM-85F-6MG285I</a> Description: 83.6K LUTS, 118 /O, 1.1V, -6 SPE	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
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	Part#: <a href="#">LFE5UM-85F-8BG756C</a> Description: IC FPGA 365 I/O 756CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
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