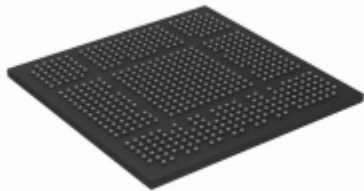



LFE5UM-85F-7BG554C






Part Number: [LFE5UM-85F-7BG554C](#)

Manufacturer [Lattice Semiconductor](#)

Description IC FPGA 259 I/O 554CABGA

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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PRODUCT PARAMETER	
Part Number	<a href="#">LFE5UM-85F-7BG554C</a>
Manufacturer	<a href="#">Lattice Semiconductor</a>
Description	IC FPGA 259 I/O 554CABGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2650 pcs
Product Photo	<a href="#">LFE5UM-85F-7BG554C.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	1.045 V ~ 1.155 V
Total RAM Bits	3833856
Supplier Device Package	554-CABGA (23x23)
Series	ECP5
Package / Case	554-FBGA
Other Names	220-2084
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	84000
Number of LABs/CLBs	21000
Number of I/O	259
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 2650 pieces of Lattice Semiconductor LFE5UM-85F-7BG554C in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-Store.com	

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	Part#: <a href="#">LFE5UM-85F-6BG554C</a> Description: IC FPGA 259 I/O 554CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2387	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-7MG285C</a> Description: 83.6K LUTS, 118 /O, 1.1V, -7 SPE	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 3419	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-8BG381C</a> Description: IC FPGA 205 I/O 381CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2545	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-6BG554I</a> Description: IC FPGA 259 I/O 554CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2746	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-6BG756C</a> Description: IC FPGA 365 I/O 756CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2347	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-6BG381I</a> Description: IC FPGA 205 I/O 381CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 3218	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-6BG756I</a> Description: IC FPGA 365 I/O 756CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2137	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-8BG554I</a> Description: IC FPGA 259 I/O 554CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 1885	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-8BG381I</a> Description: IC FPGA 205 I/O 381CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2260	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-7BG381C</a> Description: IC FPGA 205 I/O 381CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 3297	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-7MG285I</a> Description: 83.6K LUTS, 118 /O, 1.1V, -7 SPE	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 3118	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-6MG285C</a> Description: 83.6K LUTS, 118 /O, 1.1V, -6 SPE	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 3750	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-8BG756C</a> Description: IC FPGA 365 I/O 756CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2209	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-7BG756I</a> Description: IC FPGA 365 I/O 756CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2056	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-8BG554C</a> Description: IC FPGA 259 I/O 554CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2003	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-7BG381I</a> Description: IC FPGA 205 I/O 381CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2674	<a href="#">RFQ</a>
	Part#: <a href="#">LFE5UM-85F-7BG554I</a> Description: IC FPGA 259 I/O 554CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a> In Stock: 2136	<a href="#">RFQ</a>

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