

LFE5U-25F-6MG285I



Part Number: [LFE5U-25F-6MG285I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: 24.3K LUTS, 118 /O, 1.1V, -6 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

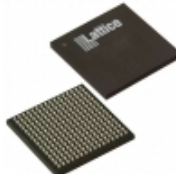
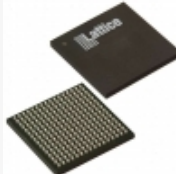
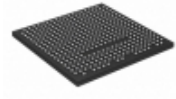
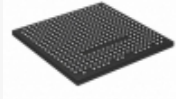
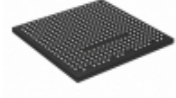
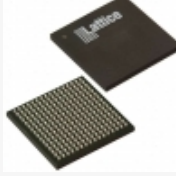
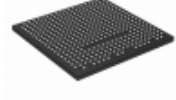
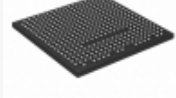
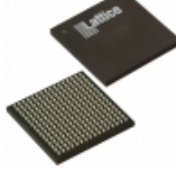
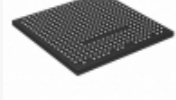
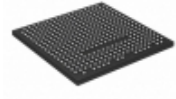
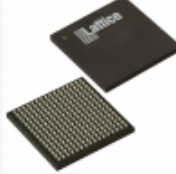
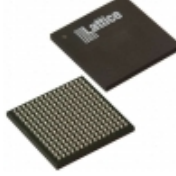
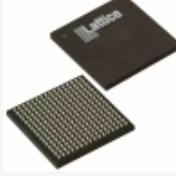
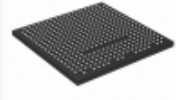
Images are for reference only.
See Product Specifications for product details.
Buy LFE5U-25F-6MG285I with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LFE5U-25F-6MG285I	Manufacturer	Lattice Semiconductor
Description	24.3K LUTS, 118 /O, 1.1V, -6 SPE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8873 pcs	Data sheet	ECP5™, ECP5-5G™ Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.045 V ~ 1.155 V
Total RAM Bits	1032192	Supplier Device Package	285-CSFBGA (10x10)
Series	ECP5	Package / Case	285-TFBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	24000
Number of LABs/CLBs	6000	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 8873 pieces of Lattice Semiconductor LFE5U-25F-6MG285I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: LFE5U-12F-8MG285C Description: 12K LUTS, 118 /O, 1.1V, -8 SPEED	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-7MG285C Description: 24.3K LUTS, 118 /O, 1.1V, -7 SPE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-8BG256I Description: IC FPGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-7BG256I Description: IC FPGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-12F-8BG381C Description: 12K LUTS, 197 /O, 1.1V, -8 SPEED	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-6BG381C Description: IC FPGA 197 I/O 381CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-7BG381C Description: IC FPGA 197 I/O 381CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-6BG256C Description: IC FPGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-8BG381C Description: IC FPGA 197 I/O 381CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-8BG381I Description: IC FPGA 197 I/O 381CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-7BG256C Description: IC FPGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-7BG381I Description: IC FPGA 197 I/O 381CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-7MG285I Description: 24.3K LUTS, 118 /O, 1.1V, -7 SPE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-6MG285C Description: 24.3K LUTS, 118 /O, 1.1V, -6 SPE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-6BG381I Description: IC FPGA 197 I/O 381CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-6BG256I Description: IC FPGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-12F-8BG256I Description: IC FPGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-25F-8BG256C Description: IC FPGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-12F-8MG285I Description: 12K LUTS, 118 /O, 1.1V, -8 SPEED	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE5U-12F-8BG381I Description: 12K LUTS, 197 /O, 1.1V, -8 SPEED	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LFE5U-25F-6MG285I

Lattice Semiconductor LFE5U-25F-6MG285I	LFE5U-25F-6MG285I distributor	LFE5U-25F-6MG285I supplier	LFE5U-25F-6MG285I price
LFE5U-25F-6MG285I download datasheet	LFE5U-25F-6MG285I datasheet	LFE5U-25F-6MG285I stock	buy LFE5U-25F-6MG285I
Lattice Semiconductor LFE5U-25F-6MG285I	Lattice Semiconductor Corporation LFE5U-25F-6MG285I		