



Lattice Semiconductor

LFE5UM-25F-8BG381I

Part Number:	LFE5UM-25F-8BG381I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 197 I/O 381CABGA
Datasheets:	LFE5UM-25F-8BG381I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6558 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LFE5UM-25F-8BG381I

PART NUMBER	LFE5UM-25F-8BG381I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 197 I/O 381CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6558 pcs
DATA SHEET	LFE5UM-25F-8BG381I.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	1032192
SUPPLIER DEVICE PACKAGE	381-CABGA (17x17)
SERIES	ECP5
PACKAGE / CASE	381-FBGA
OTHER NAMES	220-2062
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	24000
NUMBER OF LABS/CLBS	6000
NUMBER OF I/O	197
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-25F-8BG381I	LFE5UM-25F-8BG381I Distributor	LFE5UM-25F-8BG381I Supplier
LFE5UM-25F-8BG381I Price	LFE5UM-25F-8BG381I Pictures	LFE5UM-25F-8BG381I Image
LFE5UM-25F-8BG381I PDF Datasheet	LFE5UM-25F-8BG381I Download Datasheet	LFE5UM-25F-8BG381I Datasheet
LFE5UM-25F-8BG381I Stock	Buy LFE5UM-25F-8BG381I	Buy Lattice Semiconductor LFE5UM-25F-8BG381I
Lattice Semiconductor LFE5UM-25F-8BG381I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM-25F-8BG381I	Lattice Semiconductor Corporation LFE5UM-25F-8BG381I	

Related Products

<p>LFE5UM-25F-7MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -7 SPE In stock: 6919 pcs</p> <p>RFQ</p>	<p>LFE5UM-25F-8MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 6978 pcs</p> <p>RFQ</p>
<p>LFE5UM-45F-6BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 5117 pcs</p> <p>RFQ</p>	<p>LFE5UM-25F-8MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 6412 pcs</p> <p>RFQ</p>
<p>LFE5UM-45F-6BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 4211 pcs</p> <p>RFQ</p>	<p>LFE5UM-25F-7BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 8813 pcs</p> <p>RFQ</p>
<p>LFE5UM-25F-7BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 7910 pcs</p> <p>RFQ</p>	<p>LFE5UM-25F-7MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -7 SPE In stock: 7731 pcs</p> <p>RFQ</p>
<p>LFE5UM-25F-6MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -6 SPE In stock: 7324 pcs</p> <p>RFQ</p>	<p>LFE5UM-25F-8BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 6609 pcs</p> <p>RFQ</p>
<p>LFE5UM-45F-6BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 4341 pcs</p> <p>RFQ</p>	<p>LFE5UM-45F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 5113 pcs</p> <p>RFQ</p>

