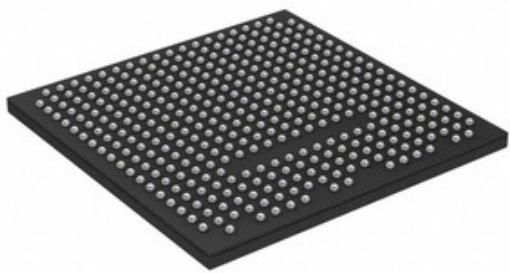




Lattice Semiconductor

Corporation



LFE5UM5G-25F-8BG381I

Part Number: LFE5UM5G-25F-8BG381I

Manufacturer/Brand: LEDdynamics, Inc.

Product description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE

Datasheets: [PDF LFE5UM5G-25F-8BG381I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

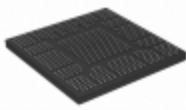
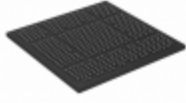
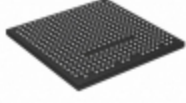
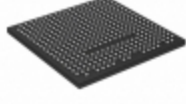
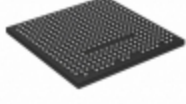
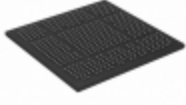
Specifications of LFE5UM5G-25F-8BG381I

PART NUMBER	LFE5UM5G-25F-8BG381I
MANUFACTURER	Lattice Semiconductor Corporation
DESCRIPTION	24.3K LUTS, 118 /O, 1.1V, -8 SPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LFE5UM5G-25F-8BG381I.pdf
VOLTAGE - BREAKDOWN	381-CABGA (17x17)
TOTAL RAM BITS	24000
SHELL STYLE	1.045 V ~ 1.155 V
SERIES	ECP5-5G
POLARIZATION	381-FBGA
OTHER NAMES	220-2106
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	LFE5UM5G-25F-8BG381I
DESCRIPTION	24.3K LUTS, 118 /O, 1.1V, -8 SPE
CORE TYPE	1032192
CLOCK RATE	197

Related Tags

LEDdynamics, Inc. LFE5UM5G-25F-8BG381I	LFE5UM5G-25F-8BG381I Distributor	LFE5UM5G-25F-8BG381I Supplier
LFE5UM5G-25F-8BG381I Price	LFE5UM5G-25F-8BG381I Pictures	LFE5UM5G-25F-8BG381I Image
LFE5UM5G-25F-8BG381I PDF Datasheet	LFE5UM5G-25F-8BG381I Download Datasheet	LFE5UM5G-25F-8BG381I Datasheet
LFE5UM5G-25F-8BG381I Stock	Buy LFE5UM5G-25F-8BG381I	Buy LEDdynamics, Inc. LFE5UM5G-25F-8BG381I
LEDdynamics, Inc. LFE5UM5G-25F-8BG381I	LEDdynamics, Inc. Supplier	LEDdynamics, Inc. Distributor
LEDdynamics, Inc. LFE5UM5G-25F-8BG381I	LEDdynamics Inc. LFE5UM5G-25F-8BG381I	

Related Products

 LFE5UM5G-25F-8MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 197 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM-85F-8BG756I Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ
 LFE5UM5G-45F-8BG554C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 245 /O, 1.1V, -8 SPE In stock: 54 pcs RFQ	 LFE5UM5G-45F-8BG381C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 203 /O, 1.1V, -8 SPE In stock: 54 pcs RFQ
 LFE5UM5G-45F-8BG381I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 203 /O, 1.1V, -8 SPE In stock: 80 pcs RFQ	 LFE5UM5G-25F-8BG381C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 35 pcs RFQ
 LFE5UM-85F-8MG285I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM-85F-8MG285C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ
 LFE5UM5G-25F-8MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 197 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM5G-45F-8BG554I Manufacturers: Lattice Semiconductor Corporation Description: 43.8K LUTS, 245 /O, 1.1V, -8 SPE In stock: Out stock RFQ
 LFE5UM-85F-PB-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR ECP5 In stock: Out stock RFQ	 LFE5UM-85F-8BG756C Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ