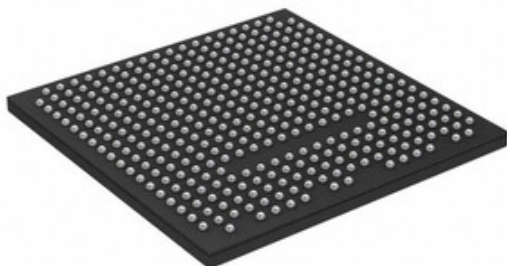




Lattice Semiconductor



LFE5UM5G-25F-8BG381C

Part Number:	LFE5UM5G-25F-8BG381C
Manufacturer/Brand:	Lattice Semiconductor
Product description	24.3K LUTS, 118 /O, 1.1V, -8 SPE
Datasheets:	 LFE5UM5G-25F-8BG381C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

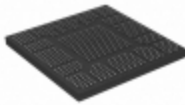
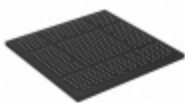
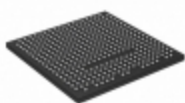
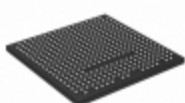
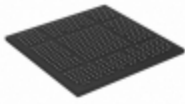
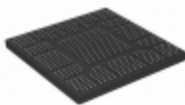
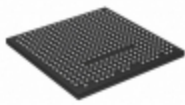
Specifications of LFE5UM5G-25F-8BG381C

PART NUMBER	LFE5UM5G-25F-8BG381C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	24.3K LUTS, 118 /O, 1.1V, -8 SPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFE5UM5G-25F-8BG381C.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	1032192
SUPPLIER DEVICE PACKAGE	381-CABGA (17x17)
SERIES	ECP5-5G
PACKAGE / CASE	381-FBGA
OTHER NAMES	220-2105
OPERATING TEMPERATURE	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor LFE5UM5G-25F-8BG381C	LFE5UM5G-25F-8BG381C Distributor	LFE5UM5G-25F-8BG381C Supplier
LFE5UM5G-25F-8BG381C Price	LFE5UM5G-25F-8BG381C Pictures	LFE5UM5G-25F-8BG381C Image
LFE5UM5G-25F-8BG381C PDF Datasheet	LFE5UM5G-25F-8BG381C Download Datasheet	LFE5UM5G-25F-8BG381C Datasheet
LFE5UM5G-25F-8BG381C Stock	Buy LFE5UM5G-25F-8BG381C	Buy Lattice Semiconductor LFE5UM5G-25F-8BG381C
Lattice Semiconductor LFE5UM5G-25F-8BG381C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM5G-25F-8BG381C	Lattice Semiconductor Corporation LFE5UM5G-25F-8BG381C	

Related Products

 LFE5UM5G-25F-8MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 197 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM5G-25F-8MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 197 /O, 1.1V, -8 SPE In stock: Out stock RFQ
 LFE5UM-85F-8BG756C Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock 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	 LFE5UM-85F-8BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: Out stock RFQ
 LFE5UM-85F-PB-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR ECP5 In stock: Out stock 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-45F-8BG554C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 245 /O, 1.1V, -8 SPE In stock: 54 pcs RFQ
 LFE5UM-85F-8BG756I Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ	 LFE5UM5G-25F-8BG381I Manufacturers: Lattice Semiconductor Corporation Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ