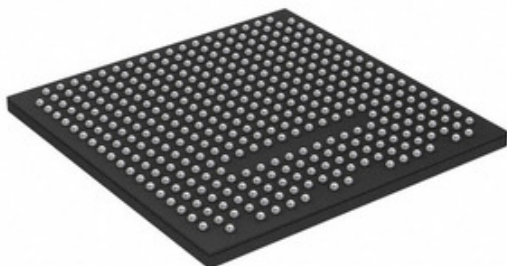


Lattice Semiconductor



LFE5U-12F-8BG381I

Part Number:	LFE5U-12F-8BG381I
Manufacturer/Brand:	Lattice Semiconductor
Product description	12K LUTS, 197 /O, 1.1V, -8 SPEED
Datasheets:	 LFE5U-12F-8BG381I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12660 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

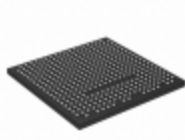
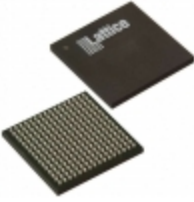
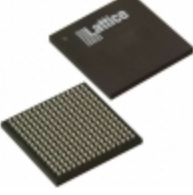
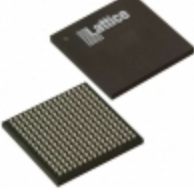
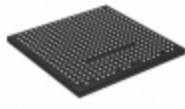
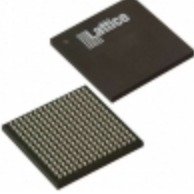
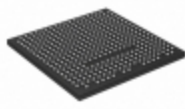
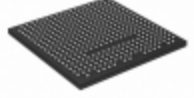
Specifications of LFE5U-12F-8BG381I

PART NUMBER	LFE5U-12F-8BG381I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	12K LUTS, 197 /O, 1.1V, -8 SPEED
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12660 pcs
DATA SHEET	 LFE5U-12F-8BG381I.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	381-CABGA (17x17)
SERIES	ECP5
PACKAGE / CASE	381-FBGA
OTHER NAMES	220-2104
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12000
NUMBER OF LABS/CLBS	3000
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 LFE5U-12F-8BG381I	LFE5U-12F-8BG381I Distributor	LFE5U-12F-8BG381I Supplier
LFE5U-12F-8BG381I Price	LFE5U-12F-8BG381I Pictures	LFE5U-12F-8BG381I Image
LFE5U-12F-8BG381I PDF Datasheet	LFE5U-12F-8BG381I Download Datasheet	LFE5U-12F-8BG381I Datasheet
LFE5U-12F-8BG381I Stock	Buy LFE5U-12F-8BG381I	Buy Lattice Semiconductor LFE5U-12F-8BG381I
Lattice Semiconductor LFE5U-12F-8BG381I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5U-12F-8BG381I	Lattice Semiconductor Corporation LFE5U-12F-8BG381I	

Related Products

 LFE5U-12F-7BG381I Manufacturers: Lattice Semiconductor Description: 12K LUTS, 197 /O, 1.1V, -7 SPEED In stock: 11494 pcs RFQ	 LFE5U-12F-8MG285C Manufacturers: Lattice Semiconductor Description: 12K LUTS, 118 /O, 1.1V, -8 SPEED In stock: 18436 pcs RFQ
 LFE5U-12F-7MG285C Manufacturers: Lattice Semiconductor Description: 12K LUTS, 118 /O, 1.1V, -7 SPEED In stock: 17950 pcs RFQ	 LFE5U-25F-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 7954 pcs RFQ
 LFE5U-12F-8BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 18989 pcs RFQ	 LFE5U-12F-8BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 21949 pcs RFQ
 LFE5U-25F-6BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 9223 pcs RFQ	 LFE5U-25F-6BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 11417 pcs RFQ
 LFE5U-12F-8BG381C Manufacturers: Lattice Semiconductor Description: 12K LUTS, 197 /O, 1.1V, -8 SPEED In stock: 13951 pcs RFQ	 LFE5U-25F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 7334 pcs RFQ
 LFE5U-12F-7MG285I Manufacturers: Lattice Semiconductor Description: 12K LUTS, 118 /O, 1.1V, -7 SPEED In stock: 18218 pcs RFQ	 LFE5U-12F-8MG285I Manufacturers: Lattice Semiconductor Description: 12K LUTS, 118 /O, 1.1V, -8 SPEED In stock: 14455 pcs RFQ