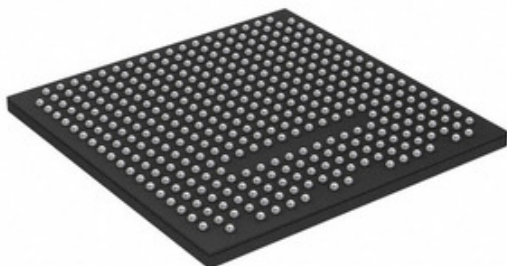


Lattice Semiconductor



LFE5U-25F-7BG381I

Part Number:

LFE5U-25F-7BG381I

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 197 I/O 381CABGA

Datasheets:

 LFE5U-25F-7BG381I.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

6367 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

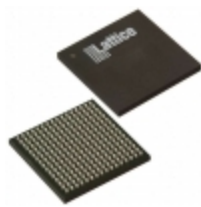
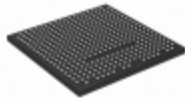
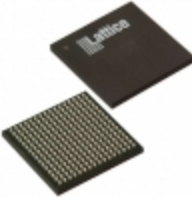
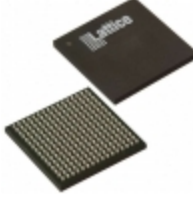
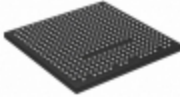
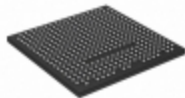
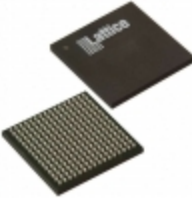
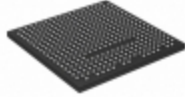
Specifications of LFE5U-25F-7BG381I

PART NUMBER	LFE5U-25F-7BG381I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 197 I/O 381CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6367 pcs
DATA SHEET	 LFE5U-25F-7BG381I.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	220-2054
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 LFE5U-25F-7BG381I	LFE5U-25F-7BG381I Distributor	LFE5U-25F-7BG381I Supplier
LFE5U-25F-7BG381I Price	LFE5U-25F-7BG381I Pictures	LFE5U-25F-7BG381I Image
LFE5U-25F-7BG381I PDF Datasheet	LFE5U-25F-7BG381I Download Datasheet	LFE5U-25F-7BG381I Datasheet
LFE5U-25F-7BG381I Stock	Buy LFE5U-25F-7BG381I	Buy Lattice Semiconductor LFE5U-25F-7BG381I
Lattice Semiconductor LFE5U-25F-7BG381I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5U-25F-7BG381I	Lattice Semiconductor Corporation LFE5U-25F-7BG381I	

Related Products

 LFE5U-25F-8BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 7551 pcs RFQ	 LFE5U-25F-7MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -7 SPE In stock: 9414 pcs RFQ
 LFE5U-25F-8BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 6298 pcs RFQ	 LFE5U-25F-7BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 11366 pcs RFQ
 LFE5U-25F-7BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 9458 pcs RFQ	 LFE5U-25F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 7334 pcs RFQ
 LFE5U-25F-8BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 6818 pcs RFQ	 LFE5U-25F-8BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 10015 pcs RFQ
 LFE5U-25F-6MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -6 SPE In stock: 10096 pcs RFQ	 LFE5U-25F-6MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -6 SPE In stock: 9988 pcs RFQ
 LFE5U-25F-7BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 7970 pcs RFQ	 LFE5U-25F-7MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -7 SPE In stock: 8817 pcs RFQ