



LFE5U-45F-6BG256C

Part Number:	LFE5U-45F-6BG256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA
Datasheets:	 LFE5U-45F-6BG256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

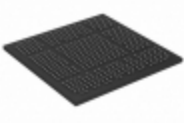
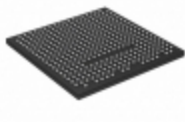
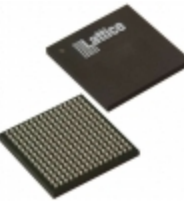
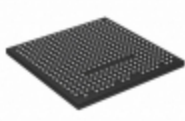
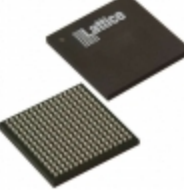
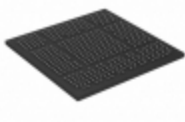
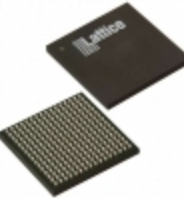
Specifications of LFE5U-45F-6BG256C

PART NUMBER	LFE5U-45F-6BG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5292 pcs
DATA SHEET	 LFE5U-45F-6BG256C.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	1990656
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	ECP5
PACKAGE / CASE	256-LFBGA
OTHER NAMES	220-2198
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	44000
NUMBER OF LABS/CLBS	11000
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-45F-6BG256C	LFE5U-45F-6BG256C Distributor	LFE5U-45F-6BG256C Supplier
LFE5U-45F-6BG256C Price	LFE5U-45F-6BG256C Pictures	LFE5U-45F-6BG256C Image
LFE5U-45F-6BG256C PDF Datasheet	LFE5U-45F-6BG256C Download Datasheet	LFE5U-45F-6BG256C Datasheet
LFE5U-45F-6BG256C Stock	Buy LFE5U-45F-6BG256C	Buy Lattice Semiconductor LFE5U-45F-6BG256C
Lattice Semiconductor LFE5U-45F-6BG256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5U-45F-6BG256C	Lattice Semiconductor Corporation LFE5U-45F-6BG256C	

Related Products

 LFE5U-45F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 4122 pcs RFQ	 LFE5U-25F-8BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 6298 pcs RFQ
 LFE5U-25F-8MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 8114 pcs RFQ	 LFE5U-45F-6BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 4369 pcs RFQ
 LFE5U-45F-6BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 5600 pcs RFQ	 LFE5U-45F-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 5822 pcs RFQ
 LFE5U-25F-8BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 6818 pcs RFQ	 LFE5U-45F-6MG285C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -6 SPE In stock: 6310 pcs RFQ
 LFE5U-25F-8MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 7930 pcs RFQ	 LFE5U-25F-8BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 10015 pcs RFQ
 LFE5U-45F-6BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3812 pcs RFQ	 LFE5U-25F-8BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 7551 pcs RFQ