



LFE5U-45F-6BG256I

Part Number:	LFE5U-45F-6BG256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA
Datasheets:	 LFE5U-45F-6BG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

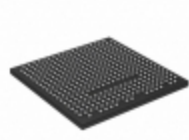
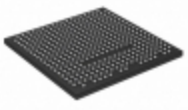
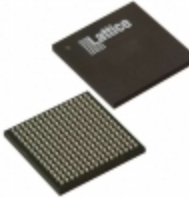
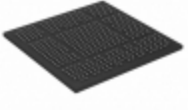
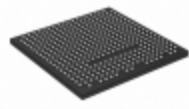
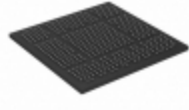
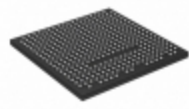
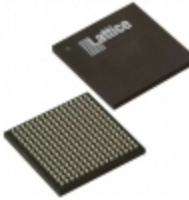
Specifications of LFE5U-45F-6BG256I

PART NUMBER	LFE5U-45F-6BG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5822 pcs
DATA SHEET	 LFE5U-45F-6BG256I.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	220-2199
OPERATING TEMPERATURE	-40°C ~ 100°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-6BG256I	LFE5U-45F-6BG256I Distributor	LFE5U-45F-6BG256I Supplier
LFE5U-45F-6BG256I Price	LFE5U-45F-6BG256I Pictures	LFE5U-45F-6BG256I Image
LFE5U-45F-6BG256I PDF Datasheet	LFE5U-45F-6BG256I Download Datasheet	LFE5U-45F-6BG256I Datasheet
LFE5U-45F-6BG256I Stock	Buy LFE5U-45F-6BG256I	Buy Lattice Semiconductor LFE5U-45F-6BG256I
Lattice Semiconductor LFE5U-45F-6BG256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5U-45F-6BG256I	Lattice Semiconductor Corporation LFE5U-45F-6BG256I	

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-45F-6BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 5292 pcs RFQ	 LFE5U-45F-6BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 4369 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-45F-6BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3812 pcs RFQ	 LFE5U-25F-8MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 7930 pcs RFQ
 LFE5U-45F-6BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 5600 pcs RFQ	 LFE5U-25F-8MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 8114 pcs RFQ
 LFE5U-25F-8BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 7551 pcs RFQ	 LFE5U-45F-6MG285I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -6 SPE In stock: 5831 pcs RFQ