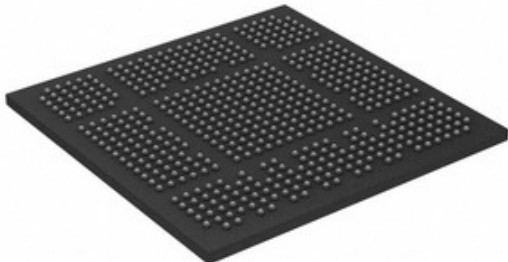




Lattice Semiconductor



LFE5UM-45F-6BG554I

Part Number:	LFE5UM-45F-6BG554I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 245 I/O 554CABGA
Datasheets:	 LFE5UM-45F-6BG554I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

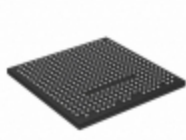
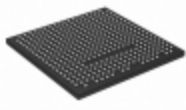
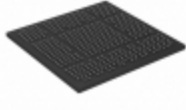
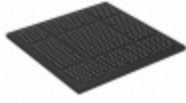
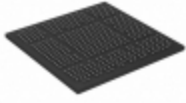
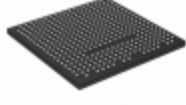
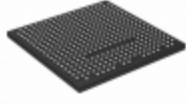
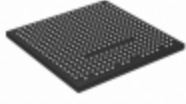
Specifications of LFE5UM-45F-6BG554I

PART NUMBER	LFE5UM-45F-6BG554I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 245 I/O 554CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4211 pcs
DATA SHEET	 LFE5UM-45F-6BG554I.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	1990656
SUPPLIER DEVICE PACKAGE	554-CABGA (23x23)
SERIES	ECP5
PACKAGE / CASE	554-FBGA
OTHER NAMES	220-1975
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	44000
NUMBER OF LABS/CLBS	11000
NUMBER OF I/O	245
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor LFE5UM-45F-6BG554I	LFE5UM-45F-6BG554I Distributor	LFE5UM-45F-6BG554I Supplier
LFE5UM-45F-6BG554I Price	LFE5UM-45F-6BG554I Pictures	LFE5UM-45F-6BG554I Image
LFE5UM-45F-6BG554I PDF Datasheet	LFE5UM-45F-6BG554I Download Datasheet	LFE5UM-45F-6BG554I Datasheet
LFE5UM-45F-6BG554I Stock	Buy LFE5UM-45F-6BG554I	Buy Lattice Semiconductor LFE5UM-45F-6BG554I
Lattice Semiconductor LFE5UM-45F-6BG554I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM-45F-6BG554I	Lattice Semiconductor Corporation LFE5UM-45F-6BG554I	

Related Products

 LFE5UM-25F-8BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 197 I/O 381CABGA In stock: 6558 pcs RFQ	 LFE5UM-45F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 5113 pcs RFQ
 LFE5UM-45F-6BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 4341 pcs RFQ	 LFE5UM-25F-8MG285C Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 6978 pcs RFQ
 LFE5UM-45F-6MG285I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -6 SPE In stock: 5522 pcs RFQ	 LFE5UM-25F-8MG285I Manufacturers: Lattice Semiconductor Description: 24.3K LUTS, 118 /O, 1.1V, -8 SPE In stock: 6412 pcs RFQ
 LFE5UM-45F-7BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3710 pcs RFQ	 LFE5UM-45F-7BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3912 pcs RFQ
 LFE5UM-45F-7BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 4971 pcs RFQ	 LFE5UM-45F-6MG285C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -6 SPE In stock: 5827 pcs RFQ
 LFE5UM-45F-7BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 3654 pcs RFQ	 LFE5UM-45F-6BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 5117 pcs RFQ