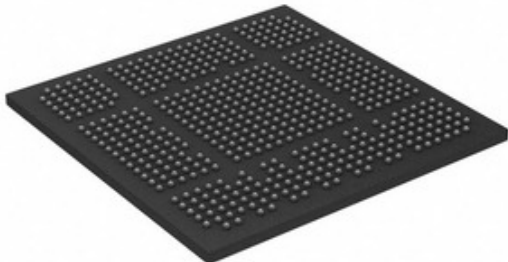




Lattice Semiconductor



LFE5UM-45F-8BG554C

Part Number:	LFE5UM-45F-8BG554C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 245 I/O 554CABGA
Datasheets:	 LFE5UM-45F-8BG554C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3022 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

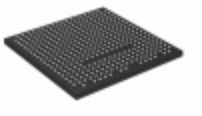
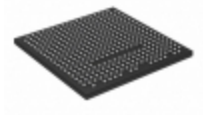
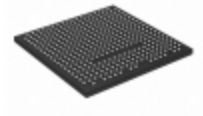
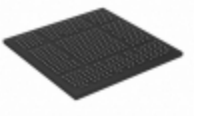
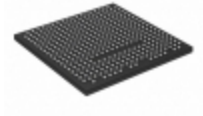
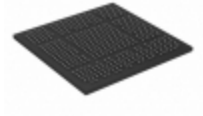
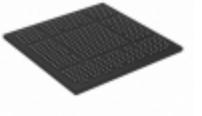
Specifications of LFE5UM-45F-8BG554C

PART NUMBER	LFE5UM-45F-8BG554C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 245 I/O 554CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3022 pcs
DATA SHEET	 LFE5UM-45F-8BG554C.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	220-1978
OPERATING TEMPERATURE	0°C ~ 85°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-8BG554C	LFE5UM-45F-8BG554C Distributor	LFE5UM-45F-8BG554C Supplier
LFE5UM-45F-8BG554C Price	LFE5UM-45F-8BG554C Pictures	LFE5UM-45F-8BG554C Image
LFE5UM-45F-8BG554C PDF Datasheet	LFE5UM-45F-8BG554C Download Datasheet	LFE5UM-45F-8BG554C Datasheet
LFE5UM-45F-8BG554C Stock	Buy LFE5UM-45F-8BG554C	Buy Lattice Semiconductor LFE5UM-45F-8BG554C
Lattice Semiconductor LFE5UM-45F-8BG554C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM-45F-8BG554C	Lattice Semiconductor Corporation LFE5UM-45F-8BG554C	

Related Products

 LFE5UM-45F-VERSA-EVN Manufacturers: Lattice Semiconductor Description: DEV KIT FOR ECP5 VERSA In stock: 436 pcs RFQ	 LFE5UM-85F-6BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: 3159 pcs RFQ
 LFE5UM-45F-7MG285I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -7 SPE In stock: 4275 pcs RFQ	 LFE5UM-45F-8MG285I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -8 SPE In stock: 4508 pcs RFQ
 LFE5UM-45F-8BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 3722 pcs RFQ	 LFE5UM-45F-8MG285C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -8 SPE In stock: 4970 pcs RFQ
 LFE5UM-45F-8BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 3598 pcs RFQ	 LFE5UM-45F-7BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3912 pcs RFQ
 LFE5UM-85F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: 3238 pcs RFQ	 LFE5UM-45F-7MG285C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -7 SPE In stock: 5359 pcs RFQ
 LFE5UM-45F-8BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3097 pcs RFQ	 LFE5UM-45F-7BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3710 pcs RFQ