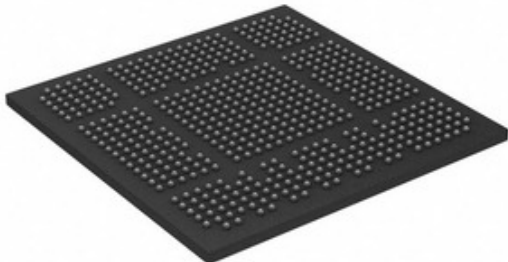




Lattice Semiconductor



LFE5UM-85F-8BG554C

Part Number:	LFE5UM-85F-8BG554C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 259 I/O 554CABGA
Datasheets:	 LFE5UM-85F-8BG554C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

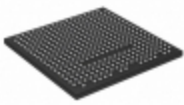
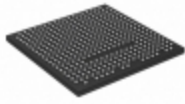
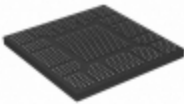
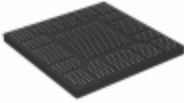
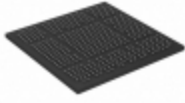
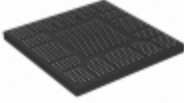
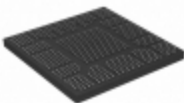
Specifications of LFE5UM-85F-8BG554C

PART NUMBER	LFE5UM-85F-8BG554C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 259 I/O 554CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFE5UM-85F-8BG554C.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	3833856
SUPPLIER DEVICE PACKAGE	554-CABGA (23x23)
SERIES	ECP5
PACKAGE / CASE	554-FBGA
OTHER NAMES	220-2087
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	84000
NUMBER OF LABS/CLBS	21000
NUMBER OF I/O	259
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor LFE5UM-85F-8BG554C	LFE5UM-85F-8BG554C Distributor	LFE5UM-85F-8BG554C Supplier
LFE5UM-85F-8BG554C Price	LFE5UM-85F-8BG554C Pictures	LFE5UM-85F-8BG554C Image
LFE5UM-85F-8BG554C PDF Datasheet	LFE5UM-85F-8BG554C Download Datasheet	LFE5UM-85F-8BG554C Datasheet
LFE5UM-85F-8BG554C Stock	Buy LFE5UM-85F-8BG554C	Buy Lattice Semiconductor LFE5UM-85F-8BG554C
Lattice Semiconductor LFE5UM-85F-8BG554C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM-85F-8BG554C	Lattice Semiconductor Corporation LFE5UM-85F-8BG554C	

Related Products

 LFE5UM-85F-8MG285I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5UM-85F-8BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: Out stock RFQ
 LFE5UM-85F-8BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: Out stock RFQ	 LFE5UM-85F-8BG756C Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ
 LFE5UM-85F-7MG285I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -7 SPE In stock: Out stock RFQ	 LFE5UM-85F-8BG756I Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ
 LFE5UM-85F-8BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: Out stock RFQ	 LFE5UM-85F-7BG756C Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: 35 pcs RFQ
 LFE5UM-85F-PB-EVN Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR ECP5 In stock: Out stock RFQ	 LFE5UM-85F-8MG285C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ
 LFE5UM-85F-7MG285C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -7 SPE In stock: Out stock RFQ	 LFE5UM-85F-7BG756I Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ