



Lattice Semiconductor

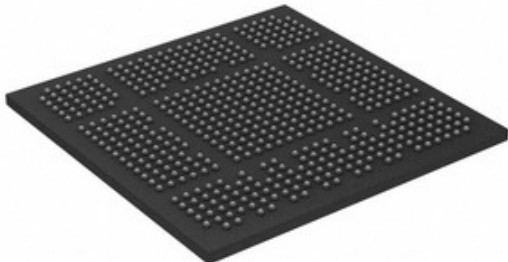


Image may be representation. See specifications for product details.

LFE5UM-85F-6BG554I

Part Number:	LFE5UM-85F-6BG554I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 259 I/O 554CABGA
Datasheets:	 LFE5UM-85F-6BG554I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

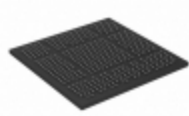
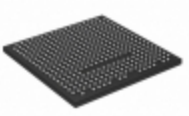
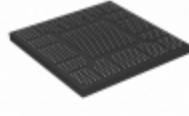
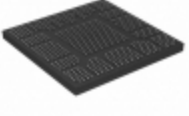
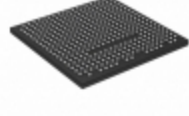
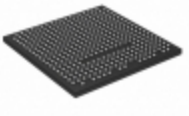
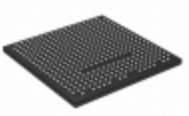
Specifications of LFE5UM-85F-6BG554I

PART NUMBER	LFE5UM-85F-6BG554I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 259 I/O 554CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2512 pcs
DATA SHEET	 LFE5UM-85F-6BG554I.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
OPERATING TEMPERATURE	-40°C ~ 100°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor LFE5UM-85F-6BG554I	LFE5UM-85F-6BG554I Distributor	LFE5UM-85F-6BG554I Supplier
LFE5UM-85F-6BG554I Price	LFE5UM-85F-6BG554I Pictures	LFE5UM-85F-6BG554I Image
LFE5UM-85F-6BG554I PDF Datasheet	LFE5UM-85F-6BG554I Download Datasheet	LFE5UM-85F-6BG554I Datasheet
LFE5UM-85F-6BG554I Stock	Buy LFE5UM-85F-6BG554I	Buy Lattice Semiconductor LFE5UM-85F-6BG554I
Lattice Semiconductor LFE5UM-85F-6BG554I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5UM-85F-6BG554I	Lattice Semiconductor Corporation LFE5UM-85F-6BG554I	

Related Products

 LFE5UM-85F-6BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: 2355 pcs RFQ	 LFE5UM-85F-6BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: 2359 pcs RFQ
 LFE5UM-85F-6BG756C Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: 2408 pcs RFQ	 LFE5UM-85F-6MG285I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -6 SPE In stock: 2652 pcs RFQ
 LFE5UM-45F-VERSA-EVN Manufacturers: Lattice Semiconductor Description: DEV KIT FOR ECP5 VERSA In stock: 436 pcs RFQ	 LFE5UM-85F-6BG756I Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: 2307 pcs RFQ
 LFE5UM-85F-7BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: 2293 pcs RFQ	 LFE5UM-45F-8MG285C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -8 SPE In stock: 4970 pcs RFQ
 LFE5UM-45F-8MG285I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -8 SPE In stock: 4508 pcs RFQ	 LFE5UM-85F-7BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: 2640 pcs RFQ
 LFE5UM-85F-6MG285C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -6 SPE In stock: 3553 pcs RFQ	 LFE5UM-85F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: 3238 pcs RFQ