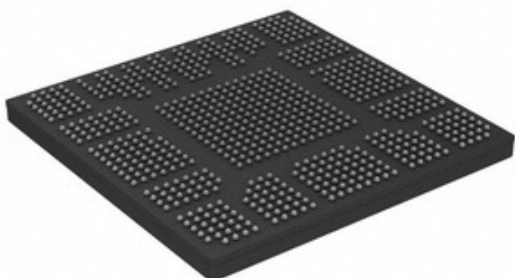




Lattice Semiconductor



LFE5U-85F-6BG756C

Part Number:	LFE5U-85F-6BG756C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 365 I/O 756CABGA
Datasheets:	 LFE5U-85F-6BG756C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

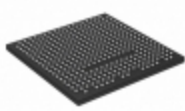
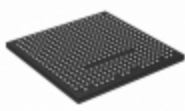
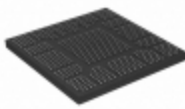
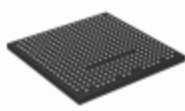
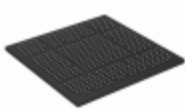
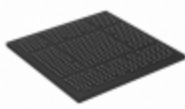
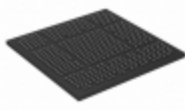
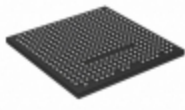
Specifications of LFE5U-85F-6BG756C

PART NUMBER	LFE5U-85F-6BG756C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 365 I/O 756CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFE5U-85F-6BG756C.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	3833856
SUPPLIER DEVICE PACKAGE	756-CABGA (27x27)
SERIES	ECP5
PACKAGE / CASE	756-FBGA
OTHER NAMES	220-2073
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	84000
NUMBER OF LABS/CLBS	21000
NUMBER OF I/O	365
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 LFE5U-85F-6BG756C	LFE5U-85F-6BG756C Distributor	LFE5U-85F-6BG756C Supplier
LFE5U-85F-6BG756C Price	LFE5U-85F-6BG756C Pictures	LFE5U-85F-6BG756C Image
LFE5U-85F-6BG756C PDF Datasheet	LFE5U-85F-6BG756C Download Datasheet	LFE5U-85F-6BG756C Datasheet
LFE5U-85F-6BG756C Stock	Buy LFE5U-85F-6BG756C	Buy Lattice Semiconductor LFE5U-85F-6BG756C
Lattice Semiconductor LFE5U-85F-6BG756C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5U-85F-6BG756C	Lattice Semiconductor Corporation LFE5U-85F-6BG756C	

Related Products

 LFE5U-85F-6MG285C Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -6 SPE In stock: Out stock RFQ	 LFE5U-85F-7BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: Out stock RFQ
 LFE5U-85F-6MG285I Manufacturers: Lattice Semiconductor Description: 83.6K LUTS, 118 /O, 1.1V, -6 SPE In stock: Out stock RFQ	 LFE5U-85F-6BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: Out stock RFQ
 LFE5U-45F-8MG285C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ	 LFE5U-85F-6BG756I Manufacturers: Lattice Semiconductor Description: IC FPGA 365 I/O 756CABGA In stock: Out stock RFQ
 LFE5U-85F-6BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: 59 pcs RFQ	 LFE5U-85F-6BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: 60 pcs RFQ
 LFE5U-85F-7BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: 60 pcs RFQ	 LFE5U-45F-8MG285I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -8 SPE In stock: Out stock RFQ
 LFE5U-85F-6BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 259 I/O 554CABGA In stock: Out stock RFQ	 LFE5U-85F-7BG381C Manufacturers: Lattice Semiconductor Description: IC FPGA 205 I/O 381CABGA In stock: Out stock RFQ