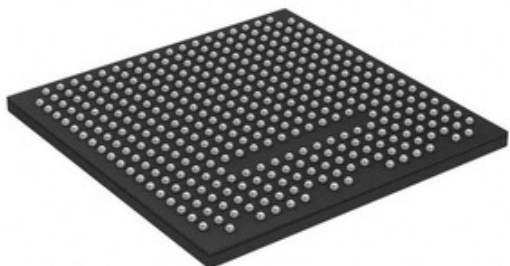




Lattice Semiconductor



LFE5U-45F-7BG381C

Part Number:	LFE5U-45F-7BG381C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 203 I/O 381CABGA
Datasheets:	 LFE5U-45F-7BG381C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

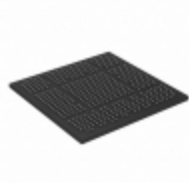
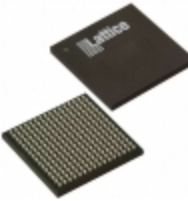
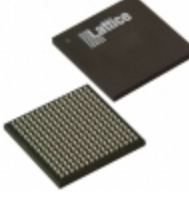
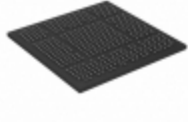
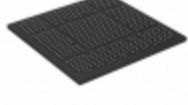
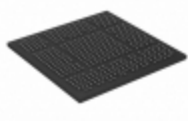
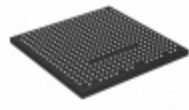
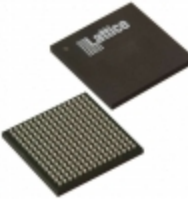
Specifications of LFE5U-45F-7BG381C

PART NUMBER	LFE5U-45F-7BG381C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 203 I/O 381CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5530 pcs
DATA SHEET	 LFE5U-45F-7BG381C.pdf
VOLTAGE - SUPPLY	1.045 V ~ 1.155 V
TOTAL RAM BITS	1990656
SUPPLIER DEVICE PACKAGE	381-CABGA (17x17)
SERIES	ECP5
PACKAGE / CASE	381-FBGA
OTHER NAMES	220-1990
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	44000
NUMBER OF LABS/CLBS	11000
NUMBER OF I/O	203
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Lattice Semiconductor LFE5U-45F-7BG381C	LFE5U-45F-7BG381C Distributor	LFE5U-45F-7BG381C Supplier
LFE5U-45F-7BG381C Price	LFE5U-45F-7BG381C Pictures	LFE5U-45F-7BG381C Image
LFE5U-45F-7BG381C PDF Datasheet	LFE5U-45F-7BG381C Download Datasheet	LFE5U-45F-7BG381C Datasheet
LFE5U-45F-7BG381C Stock	Buy LFE5U-45F-7BG381C	Buy Lattice Semiconductor LFE5U-45F-7BG381C
Lattice Semiconductor LFE5U-45F-7BG381C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE5U-45F-7BG381C	Lattice Semiconductor Corporation LFE5U-45F-7BG381C	

Related Products

 LFE5U-45F-6BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3812 pcs RFQ	 LFE5U-45F-7BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 6364 pcs RFQ
 LFE5U-45F-8BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 5448 pcs RFQ	 LFE5U-45F-6BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 4369 pcs RFQ
 LFE5U-45F-7MG285C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -7 SPE In stock: 6243 pcs RFQ	 LFE5U-45F-7BG554I Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 3648 pcs RFQ
 LFE5U-45F-6MG285I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -6 SPE In stock: 5831 pcs RFQ	 LFE5U-45F-7MG285I Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -7 SPE In stock: 4563 pcs RFQ
 LFE5U-45F-6MG285C Manufacturers: Lattice Semiconductor Description: 43.8K LUTS, 118 /O, 1.1V, -6 SPE In stock: 6310 pcs RFQ	 LFE5U-45F-7BG554C Manufacturers: Lattice Semiconductor Description: IC FPGA 245 I/O 554CABGA In stock: 4115 pcs RFQ
 LFE5U-45F-7BG381I Manufacturers: Lattice Semiconductor Description: IC FPGA 203 I/O 381CABGA In stock: 4364 pcs RFQ	 LFE5U-45F-7BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA In stock: 4948 pcs RFQ