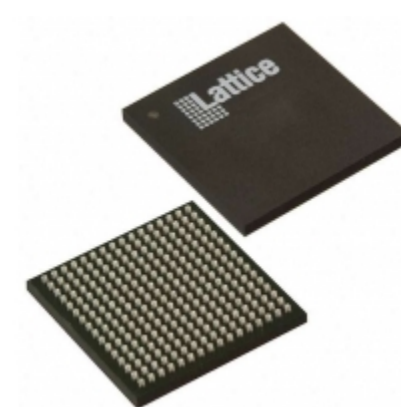


LFE5U-45F-6BG256I	
Part Number	<a href="#">LFE5U-45F-6BG256I</a>
Manufacturer	<a href="#">Lattice Semiconductor</a>
Description	IC FPGA
Quantity Available	500 pcs in stock
Datasheets	<a href="#">LFE5U-45F-6BG256I.pdf</a>
LFE5U-45F-6BG256I Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of LFE5U-45F-6BG256I			
Manufacturer Part Number	<a href="#">LFE5U-45F-6BG256I</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Lattice Semiconductor</a>	Description	IC FPGA
Package / Case		Quantity Available	500
Voltage - Supply	1.045 V ~ 1.155 V	Total RAM Bits	1990656
Supplier Device Package	256-CABGA (14x14)	Series	ECP5
Package / Case	256-LFBGA	Other Names	220-2199
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	44000
Number of LABs/CLBs	11000	Number of I/O	197
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

LFE5U-45F-6BG256I 500pcs New and Original in Stock, Find LFE5U-45F-6BG256I Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order LFE5U-45F-6BG256I Lattice Semiconductor with warrantied and confidence. RFQ LFE5U-45F-6BG256I : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for LFE5U-45F-6BG256I**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">LFE5U-45F-6BG381I</a>	IC FPGA 203 I/O 381CABGA	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-45F-6MG285C</a>	43.8K LUTS, 118 I/O, 1.1V, -6 SPE	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-25F-8BG256I</a>	IC FPGA	Lattice Semiconductor	119 pcs
	<a href="#">LFE5U-45F-7BG256I</a>	IC FPGA	Lattice Semiconductor	500 pcs
	<a href="#">LFE5U-25F-8BG256C</a>	IC FPGA	Lattice Semiconductor	500 pcs
	<a href="#">LFE5U-45F-6BG554C</a>	IC FPGA 245 I/O 554CABGA	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-25F-8BG381C</a>	IC FPGA 197 I/O 381CABGA	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-45F-7BG256C</a>	IC FPGA	Lattice Semiconductor	500 pcs
	<a href="#">LFE5U-25F-8MG285I</a>	24.3K LUTS, 118 I/O, 1.1V, -8 SPE	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-45F-6BG381C</a>	IC FPGA 203 I/O 381CABGA	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-45F-7BG381I</a>	IC FPGA 203 I/O 381CABGA	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-25F-8MG285C</a>	24.3K LUTS, 118 I/O, 1.1V, -8 SPE	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-25F-8BG381I</a>	IC FPGA 197 I/O 381CABGA	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-25F-7MG285I</a>	24.3K LUTS, 118 I/O, 1.1V, -7 SPE	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-45F-6BG256C</a>	IC FPGA	Lattice Semiconductor	500 pcs
	<a href="#">LFE5U-45F-7BG381C</a>	IC FPGA 203 I/O 381CABGA	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-45F-6BG554I</a>	IC FPGA 245 I/O 554CABGA	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-45F-6MG285I</a>	43.8K LUTS, 118 I/O, 1.1V, -6 SPE	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-25F-7MG285C</a>	24.3K LUTS, 118 I/O, 1.1V, -7 SPE	Lattice Semiconductor Corporation	500 pcs
	<a href="#">LFE5U-25F-7BG381I</a>	IC FPGA 197 I/O 381CABGA	Lattice Semiconductor Corporation	500 pcs

<a href="#">LFE5U-45F-6BG256I Stock</a>	<a href="#">LFE5U-45F-6BG256I Price</a>	<a href="#">LFE5U-45F-6BG256I Electronics</a>	<a href="#">LFE5U-45F-6BG256I Components</a>
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<a href="#">LFE5U-45F-6BG256I Datasheet</a>	<a href="#">Download LFE5U-45F-6BG256I Datasheet</a>	<a href="#">Manufacturer Lattice Semiconductor</a>	

Electronics Components Distributor – IC Chips &amp; IGBT Module Supplier.

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