

LAE3-17EA-6LFTN256E



Part Number: [LAE3-17EA-6LFTN256E](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 133 I/O 256FTBGA

Data sheet:  [ECP3 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

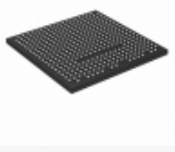
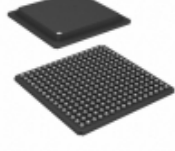
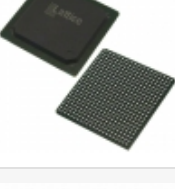
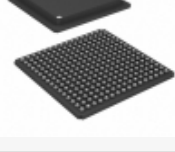
Ship From: Hong Kong

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LAE3-17EA-6LFTN256E	Manufacturer	Lattice Semiconductor
Description	IC FPGA 133 I/O 256FTBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3429 pcs	Data sheet	ECP3 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	716800	Supplier Device Package	256-FTBGA (17x17)
Series	LA-ECP3	Package / Case	256-BGA
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Logic Elements/Cells	17000
Number of LABs/CLBs	2125	Number of I/O	133
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
Base Part Number	LAE3-17EA		
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RELATED PRODUCTS			
	Part#: LAE3-35EA-6FN672E Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE5UM-45F-6BG381E Description: ECP5 43.8K LUTS 1.1V SERDES AUTO	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE1BCHIP0603KFE96 Description: RESISTOR KIT 0-1M 1/10W 6100PCS	Manufacturers: Dale / Vishay	RFQ
	Part#: LAE1CCHIP0805KFE96 Description: RESISTOR KIT 0-1M 1/8W 6100PCS	Manufacturers: Dale / Vishay	RFQ
	Part#: LAE3-35EA-6LFN672E Description: IC FPGA 310 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE3-35EA-6LFTN256E Description: IC FPGA 133 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE3-17EA-6MG328E Description: IC FPGA 116 I/O 328CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE5UM-45F-7BG381E Description: ECP5, 43.8K LUTS, 1.1V, SERDES,	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE3-17EA-6FN484E Description: IC FPGA 222 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE5U-12F-7BG381E Description: ECP5, 12K LUTS, 1.1V, AUTOMOTIVE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE3-17EA-6LMG328E Description: IC FPGA 116 I/O 328CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE1ACHIP0402KFE96 Description: RESISTOR KIT 0-1M 1/16W 12200PCS	Manufacturers: Dale / Vishay	RFQ
	Part#: LAE5UM-25F-6BG381E Description: ECP5 24.3K LUTS 1.1V SERDES AUTO	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE5U-12F-6BG381E Description: ECP5 12K LUTS 1.1V AUTOMOTIVE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE3-17EA-6LFN484E Description: IC FPGA 222 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE3-17EA-6FTN256E Description: IC FPGA 133 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE1DCHIP1206KFE96 Description: RESISTOR KIT 0-1M 1/4W 6100PCS	Manufacturers: Dale / Vishay	RFQ
	Part#: LAE3-35EA-6LFN484E Description: IC FPGA 295 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE3-35EA-6FN484E Description: IC FPGA 295 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LAE5UM-25F-7BG381E Description: ECP5, 24.3K LUTS, 1.1V, SERDES,	Manufacturers: Lattice Semiconductor	RFQ

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