



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFECP6E-5FN256C

Part Number:	LFECP6E-5FN256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 195 I/O 256FBGA
Datasheets:	 LFECP6E-5FN256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFECP6E-5FN256C

PART NUMBER	LFECP6E-5FN256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 195 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6806 pcs
DATA SHEET	 LFECP6E-5FN256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ECP
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6100
NUMBER OF I/O	195
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFECP6

Related Tags

Lattice Semiconductor LFECP6E-5FN256C	LFECP6E-5FN256C Distributor	LFECP6E-5FN256C Supplier
LFECP6E-5FN256C Price	LFECP6E-5FN256C Pictures	LFECP6E-5FN256C Image
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Related Products

 LFECP6E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 5224 pcs RFQ	 LFECP6E-4T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 4693 pcs RFQ
 LFECP6E-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 6603 pcs RFQ	 LFECP6E-4QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 5708 pcs RFQ
 LFECP6E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 5195 pcs RFQ	 LFECP6E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 3293 pcs RFQ
 LFECP6E-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 208QFP In stock: 4023 pcs RFQ	 LFECP6E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 3679 pcs RFQ
 LFECP6E-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 3236 pcs RFQ	 LFECP6E-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 6383 pcs RFQ
 LFECP6E-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 4060 pcs RFQ	 LFECP6E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 5647 pcs RFQ