



Lattice Semiconductor



LFECP6E-3FN256C

Part Number:	LFECP6E-3FN256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 195 I/O 256FBGA
Datasheets:	 LFECP6E-3FN256C.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 LFECP6E-3FN256C

PART NUMBER	LFECP6E-3FN256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 195 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFECP6E-3FN256C.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-3FN256C	LFECP6E-3FN256C Distributor	LFECP6E-3FN256C Supplier
LFECP6E-3FN256C Price	LFECP6E-3FN256C Pictures	LFECP6E-3FN256C Image
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 LFECP6E-3F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: Out stock RFQ	 LFECP6E-3F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: Out stock RFQ
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 LFECP6E-3FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: Out stock RFQ	 LFECP6E-3FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: Out stock RFQ
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