



LFEC6E-5FN256C

Part Number:	LFEC6E-5FN256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 195 I/O 256FBGA
Datasheets:	 LFEC6E-5FN256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

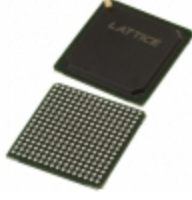
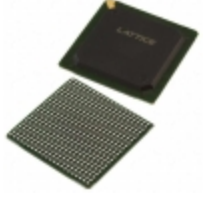
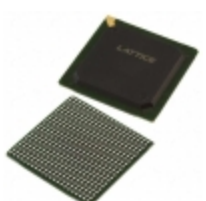
Specifications of LFEC6E-5FN256C

PART NUMBER	LFEC6E-5FN256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 195 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3700 pcs
DATA SHEET	 LFEC6E-5FN256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	EC
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	LFEC6

Related Tags

Lattice Semiconductor LFEC6E-5FN256C	LFEC6E-5FN256C Distributor	LFEC6E-5FN256C Supplier
LFEC6E-5FN256C Price	LFEC6E-5FN256C Pictures	LFEC6E-5FN256C Image
LFEC6E-5FN256C PDF Datasheet	LFEC6E-5FN256C Download Datasheet	LFEC6E-5FN256C Datasheet
LFEC6E-5FN256C Stock	Buy LFEC6E-5FN256C	Buy Lattice Semiconductor LFEC6E-5FN256C
Lattice Semiconductor LFEC6E-5FN256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFEC6E-5FN256C	Lattice Semiconductor Corporation LFEC6E-5FN256C	

Related Products

 LFEC6E-4T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 4969 pcs RFQ	 LFEC6E-L-EV Manufacturers: Lattice Semiconductor Description: BOARD EVAL FOR LATTICEEC6 STD In stock: 5809 pcs RFQ
 LFEC6E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 5007 pcs RFQ	 LFEC6E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 5959 pcs RFQ
 LFEC6E-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 6082 pcs RFQ	 LFEC6E-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 5900 pcs RFQ
 LFEC6E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 6900 pcs RFQ	 LFEC6E-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 208QFP In stock: 6328 pcs RFQ
 LFEC6E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 3107 pcs RFQ	 LFEC6E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 6747 pcs RFQ
 LFEC6E-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 2969 pcs RFQ	 LFEC6E-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 3867 pcs RFQ