



LFEC6E-5F256C

Part Number:	LFEC6E-5F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 195 I/O 256FBGA
Datasheets:	
RoHs Status	Contains lead / RoHS non-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 LFEC6E-5F256C

PART NUMBER	LFEC6E-5F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 195 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFEC6

Related Tags

Lattice Semiconductor LFEC6E-5F256C	LFEC6E-5F256C Distributor	LFEC6E-5F256C Supplier
LFEC6E-5F256C Price	LFEC6E-5F256C Pictures	LFEC6E-5F256C Image
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Related Products

LFEC6E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: Out stock RFQ	LFEC6E-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: Out stock RFQ
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