



Lattice Semiconductor



Image may be representation. See specifications for product details.

LFECP6E-4FN256I

Part Number:	LFECP6E-4FN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 195 I/O 256FBGA
Datasheets:	 LFECP6E-4FN256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFECP6E-4FN256I

PART NUMBER	LFECP6E-4FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 195 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4552 pcs
DATA SHEET	 LFECP6E-4FN256I.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	-40°C ~ 100°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-4FN256I	LFECP6E-4FN256I Distributor	LFECP6E-4FN256I Supplier
LFECP6E-4FN256I Price	LFECP6E-4FN256I Pictures	LFECP6E-4FN256I Image
LFECP6E-4FN256I PDF Datasheet	LFECP6E-4FN256I Download Datasheet	LFECP6E-4FN256I Datasheet
LFECP6E-4FN256I Stock	Buy LFECP6E-4FN256I	Buy Lattice Semiconductor LFECP6E-4FN256I
Lattice Semiconductor LFECP6E-4FN256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFECP6E-4FN256I	Lattice Semiconductor Corporation LFECP6E-4FN256I	

Related Products

 LFECP6E-4F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 6211 pcs RFQ	 LFECP6E-4FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 5174 pcs RFQ
 LFECP6E-3TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 6485 pcs RFQ	 LFECP6E-4F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 5983 pcs RFQ
 LFECP6E-4Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 7092 pcs RFQ	 LFECP6E-4QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 5385 pcs RFQ
 LFECP6E-4FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 3739 pcs RFQ	 LFECP6E-4FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 4496 pcs RFQ
 LFECP6E-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 3144 pcs RFQ	 LFECP6E-4Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 5204 pcs RFQ
 LFECP6E-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 2800 pcs RFQ	 LFECP6E-4QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 147 I/O 208QFP In stock: 5708 pcs RFQ