



Lattice Semiconductor



LFECFP6E-4F256I

Part Number:	LFECFP6E-4F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 195 I/O 256FBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2800 pcs stock
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 LFECFP6E-4F256I

PART NUMBER	LFECFP6E-4F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 195 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2800 pcs
DATA SHEET	
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFECFP6

Related Tags

Lattice Semiconductor LFECFP6E-4F256I	LFECFP6E-4F256I Distributor	LFECFP6E-4F256I Supplier
LFECFP6E-4F256I Price	LFECFP6E-4F256I Pictures	LFECFP6E-4F256I Image
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Related Products

 LFECFP6E-3T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 3562 pcs RFQ	 LFECFP6E-4FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 5174 pcs RFQ
 LFECFP6E-4FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 3739 pcs RFQ	 LFECFP6E-3T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 2784 pcs RFQ
 LFECFP6E-4F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 5983 pcs RFQ	 LFECFP6E-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 3144 pcs RFQ
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 LFECFP6E-3TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 6485 pcs RFQ	 LFECFP6E-3TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 97 I/O 144TQFP In stock: 7002 pcs RFQ