



Lattice Semiconductor



LFECP6E-3F256I

Part Number:	LFECP6E-3F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 195 I/O 256FBGA
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4712 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 LFECP6E-3F256I

PART NUMBER	LFECP6E-3F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 195 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4712 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	LFECP6

Related Tags

Lattice Semiconductor LFECP6E-3F256I	LFECP6E-3F256I Distributor	LFECP6E-3F256I Supplier
LFECP6E-3F256I Price	LFECP6E-3F256I Pictures	LFECP6E-3F256I Image
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Lattice Semiconductor LFECP6E-3F256I	Lattice Semiconductor Corporation LFECP6E-3F256I	

Related Products

 LFECP6E-3FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 5629 pcs RFQ	 LFECP6E-3FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 6606 pcs RFQ
 LFECP6E-3FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 3374 pcs RFQ	 LFECP33E-D-EV Manufacturers: Lattice Semiconductor Description: BOARD DEV LATTICEMICO32/DSP In stock: 6344 pcs RFQ
 LFECP6E-3F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 4310 pcs RFQ	 LFECP33E-5F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 672FBGA In stock: 4513 pcs RFQ
 LFECP33E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 360 I/O 484FBGA In stock: 6069 pcs RFQ	 LFECP6E-3FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 6661 pcs RFQ
 LFECP33E-5FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 496 I/O 672FBGA In stock: 3995 pcs RFQ	 LFECP6E-3F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 195 I/O 256FBGA In stock: 4667 pcs RFQ
 LFECP6E-3F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 224 I/O 484FBGA In stock: 6721 pcs RFQ	 LFECP33E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 360 I/O 484FBGA In stock: 2876 pcs RFQ