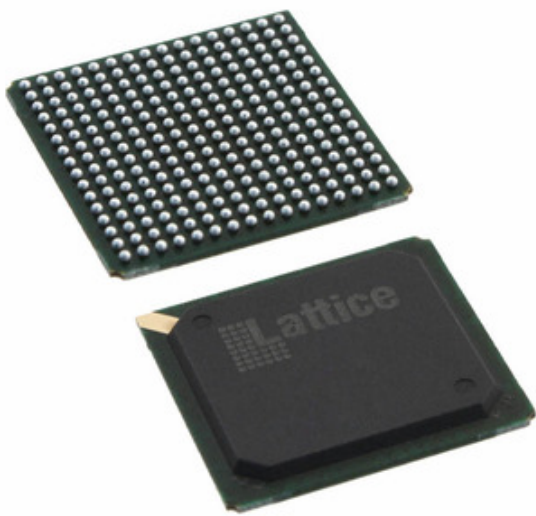




Lattice Semiconductor



LFXP6E-4FN256I

Part Number:	LFXP6E-4FN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 188 I/O 256FBGA
Datasheets:	 LFXP6E-4FN256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5864 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

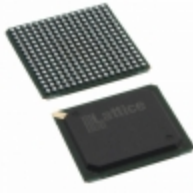
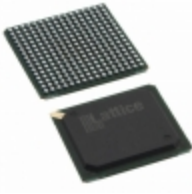
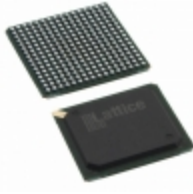
Specifications of LFXP6E-4FN256I

PART NUMBER	LFXP6E-4FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 188 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5864 pcs
DATA SHEET	 LFXP6E-4FN256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	XP
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6000
NUMBER OF I/O	188
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFXP6

Related Tags

Lattice Semiconductor LFXP6E-4FN256I	LFXP6E-4FN256I Distributor	LFXP6E-4FN256I Supplier
LFXP6E-4FN256I Price	LFXP6E-4FN256I Pictures	LFXP6E-4FN256I Image
LFXP6E-4FN256I PDF Datasheet	LFXP6E-4FN256I Download Datasheet	LFXP6E-4FN256I Datasheet
LFXP6E-4FN256I Stock	Buy LFXP6E-4FN256I	Buy Lattice Semiconductor LFXP6E-4FN256I
Lattice Semiconductor LFXP6E-4FN256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6E-4FN256I	Lattice Semiconductor Corporation LFXP6E-4FN256I	

Related Products

 LFXP6E-3T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 3161 pcs RFQ	 LFXP6E-4T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 6172 pcs RFQ
 LFXP6E-4F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 5021 pcs RFQ	 LFXP6E-4FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 4577 pcs RFQ
 LFXP6E-3TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 3950 pcs RFQ	 LFXP6E-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 5432 pcs RFQ
 LFXP6E-3TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: 6360 pcs RFQ	 LFXP6E-4Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 5839 pcs RFQ
 LFXP6E-4F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: 2858 pcs RFQ	 LFXP6E-4Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 4749 pcs RFQ
 LFXP6E-4QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 3492 pcs RFQ	 LFXP6E-4QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: 6726 pcs RFQ