



Lattice Semiconductor

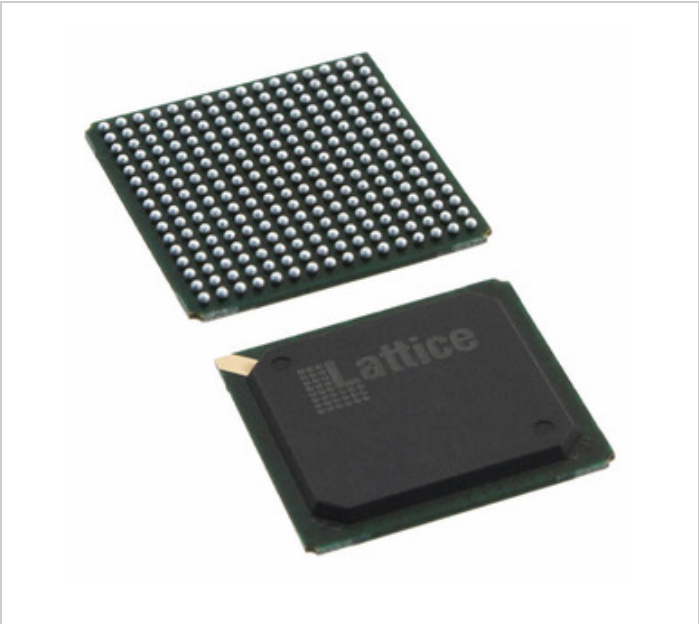


Image may be representation. See specifications for product details.

LFXP6C-5FN256C

Part Number:	LFXP6C-5FN256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 188 I/O 256FBGA
Datasheets:	 LFXP6C-5FN256C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

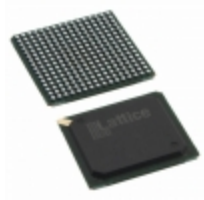
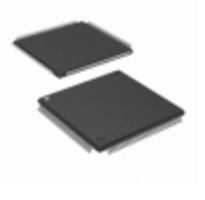
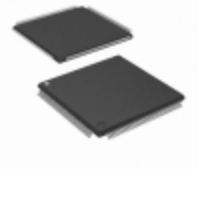
Specifications of LFXP6C-5FN256C

PART NUMBER	LFXP6C-5FN256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 188 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFXP6C-5FN256C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	XP
PACKAGE / CASE	256-BGA
OTHER NAMES	220-1802 LFXP6C-5FN256C-ND LFXP6C5FN256C
OPERATING TEMPERATURE	0°C ~ 85°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 LFXP6C-5FN256C	LFXP6C-5FN256C Distributor	LFXP6C-5FN256C Supplier
LFXP6C-5FN256C Price	LFXP6C-5FN256C Pictures	LFXP6C-5FN256C Image
LFXP6C-5FN256C PDF Datasheet	LFXP6C-5FN256C Download Datasheet	LFXP6C-5FN256C Datasheet
LFXP6C-5FN256C Stock	Buy LFXP6C-5FN256C	Buy Lattice Semiconductor LFXP6C-5FN256C
Lattice Semiconductor LFXP6C-5FN256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFXP6C-5FN256C	Lattice Semiconductor Corporation LFXP6C-5FN256C	

Related Products

 LFXP6E-3F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ	 LFXP6C-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: Out stock RFQ
 LFXP6C-4QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: Out stock RFQ	 LFXP6C-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ
 LFXP6C-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 142 I/O 208QFP In stock: Out stock RFQ	 LFXP6C-4TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ
 LFXP6C-4TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ	 LFXP6E-3F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ
 LFXP6C-4T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ	 LFXP6C-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ
 LFXP6C-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 100 I/O 144TQFP In stock: Out stock RFQ	 LFXP6C-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 188 I/O 256FBGA In stock: Out stock RFQ