




Lattice Semiconductor

## LFE2-70E-6F900C

Part Number:	LFE2-70E-6F900C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 583 I/O 900FBGA <a href="#">PDF</a> 1.LFE2-70E-6F900C.pdf <a href="#">PDF</a> 2.LFE2-70E-6F900C.pdf <a href="#">PDF</a> 3.LFE2-70E-6F900C.pdf
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	5065 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



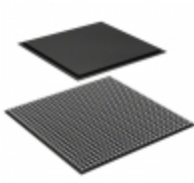
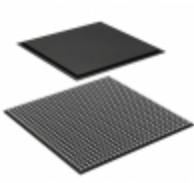
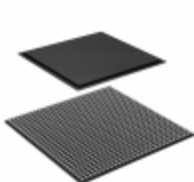

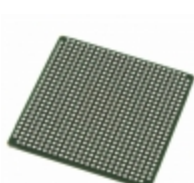
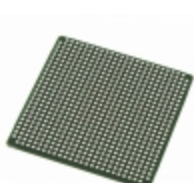
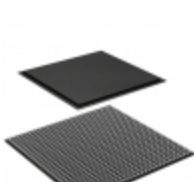


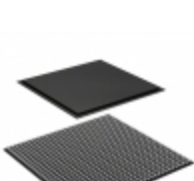
### Specifications of LFE2-70E-6F900C

PART NUMBER	LFE2-70E-6F900C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 583 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5065 pcs
DATA SHEET	<a href="#">PDF</a> 1.LFE2-70E-6F900C.pdf <a href="#">PDF</a> 2.LFE2-70E-6F900C.pdf <a href="#">PDF</a> 3.LFE2-70E-6F900C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1056768
SUPPLIER DEVICE PACKAGE	900-FPBGA (31x31)
SERIES	ECP2
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	68000
NUMBER OF LABS/CLBS	8500
NUMBER OF I/O	583
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2-70

### Related Tags

Lattice Semiconductor LFE2-70E-6F900C	LFE2-70E-6F900C Distributor	LFE2-70E-6F900C Supplier
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Lattice Semiconductor LFE2-70E-6F900C	Lattice Semiconductor Corporation LFE2-70E-6F900C	

### Related Products

 <p><b>LFE2-70E-6FN672C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 500 I/O 672FBGA  In stock: 592 pcs  <a href="#">RFQ</a></p>	 <p><b>LFE2-70E-7F672C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 500 I/O 672FBGA  In stock: 6968 pcs  <a href="#">RFQ</a></p>
 <p><b>LFE2-70E-6F900I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 583 I/O 900FBGA  In stock: 6714 pcs  <a href="#">RFQ</a></p>	 <p><b>LFE2-70E-5FN900C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 583 I/O 900FBGA  In stock: 710 pcs  <a href="#">RFQ</a></p>
 <p><b>LFE2-70E-6FN900C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 583 I/O 900FBGA  In stock: 615 pcs  <a href="#">RFQ</a></p>	 <p><b>LFE2-70E-6F672C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 500 I/O 672FBGA  In stock: 5976 pcs  <a href="#">RFQ</a></p>
 <p><b>LFE2-70E-6F672I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 500 I/O 672FBGA  In stock: 6709 pcs  <a href="#">RFQ</a></p>	 <p><b>LFE2-70E-6FN672I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 500 I/O 672FBGA  In stock: 454 pcs  <a href="#">RFQ</a></p>
 <p><b>LFE2-70E-6FN900I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 583 I/O 900FBGA  In stock: 488 pcs  <a href="#">RFQ</a></p>	 <p><b>LFE2-70E-5FN672C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 500 I/O 672FBGA  In stock: 799 pcs  <a href="#">RFQ</a></p>
 <p><b>LFE2-70E-5FN672I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 500 I/O 672FBGA  In stock: 660 pcs  <a href="#">RFQ</a></p>	 <p><b>LFE2-70E-5FN900I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 583 I/O 900FBGA  In stock: 522 pcs  <a href="#">RFQ</a></p>

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