




Lattice Semiconductor

## LFE2M70SE-6F900I

Part Number:	LFE2M70SE-6F900I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 416 I/O 900FBGA <a href="#">PDF</a> 1.LFE2M70SE-6F900I.pdf <a href="#">PDF</a> 2.LFE2M70SE-6F900I.pdf <a href="#">PDF</a> 3.LFE2M70SE-6F900I.pdf
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



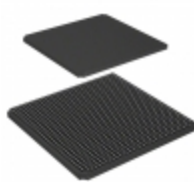

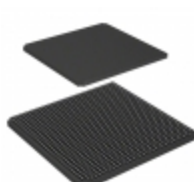


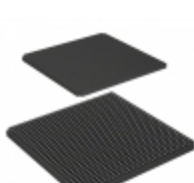
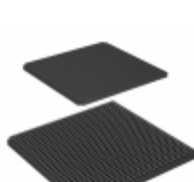
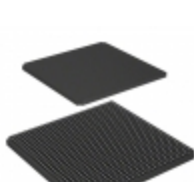
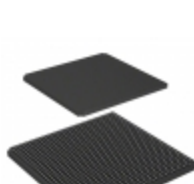

### Specifications of LFE2M70SE-6F900I

PART NUMBER	LFE2M70SE-6F900I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 416 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF</a> 1.LFE2M70SE-6F900I.pdf <a href="#">PDF</a> 2.LFE2M70SE-6F900I.pdf <a href="#">PDF</a> 3.LFE2M70SE-6F900I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4642816
SUPPLIER DEVICE PACKAGE	900-FPBGA (31x31)
SERIES	ECP2M
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	67000
NUMBER OF LABS/CLBS	8375
NUMBER OF I/O	416
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2M70

### Related Tags

Lattice Semiconductor LFE2M70SE-6F900I	LFE2M70SE-6F900I Distributor	LFE2M70SE-6F900I Supplier
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### Related Products

 <p><b>LFE2M70SE-6F900C</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 416 I/O 900FBGA          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-6FN900I</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 416 I/O 900FBGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LFE2M70SE-6F1152I</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 436 I/O 1152FBGA          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-7F900C</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 416 I/O 900FBGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LFE2M70SE-7F1152C</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 436 I/O 1152FBGA          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-5FN900C</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 416 I/O 900FBGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LFE2M70SE-6FN900C</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 416 I/O 900FBGA          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-6FN1152I</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 436 I/O 1152FBGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LFE2M70SE-6F1152C</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 436 I/O 1152FBGA          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-6FN1152C</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 436 I/O 1152FBGA          In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LFE2M70SE-5FN1152I</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 436 I/O 1152FBGA          In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-5FN900I</b>          Manufacturers: Lattice Semiconductor          Description: IC FPGA 416 I/O 900FBGA          In stock: Out stock  <a href="#">RFQ</a></p>