







Lattice Semiconductor




## LFE2M70E-7FN900C

Part Number:	LFE2M70E-7FN900C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 416 I/O 900FBGA  1.LFE2M70E-7FN900C.pdf  2.LFE2M70E-7FN900C.pdf  3.LFE2M70E-7FN900C.pdf
Datasheets:	
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	355 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.

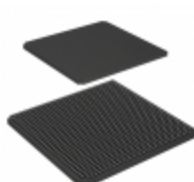
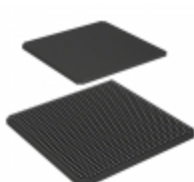

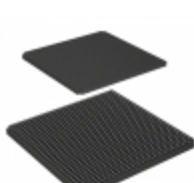

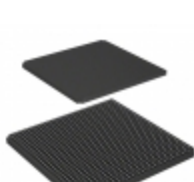
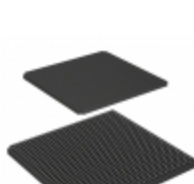
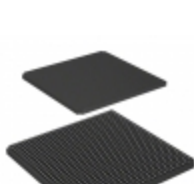




### Specifications of LFE2M70E-7FN900C

PART NUMBER	LFE2M70E-7FN900C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 416 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	355 pcs
DATA SHEET	 1.LFE2M70E-7FN900C.pdf  2.LFE2M70E-7FN900C.pdf  3.LFE2M70E-7FN900C.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
OTHER NAMES	220-1220 LFE2M70E7FN900C
OPERATING TEMPERATURE	0°C ~ 85°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	Lead free / RoHS Compliant
BASE PART NUMBER	LFE2M70

### Related Tags

Lattice Semiconductor LFE2M70E-7FN900C	LFE2M70E-7FN900C Distributor	LFE2M70E-7FN900C Supplier
LFE2M70E-7FN900C Price	LFE2M70E-7FN900C Pictures	LFE2M70E-7FN900C Image
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Lattice Semiconductor LFE2M70E-7FN900C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M70E-7FN900C	Lattice Semiconductor Corporation LFE2M70E-7FN900C	

### Related Products

 <p><b>LFE2M70E-7FN1152C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 436 I/O 1152FBGA  In stock: 266 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-5FN1152C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 436 I/O 1152FBGA  In stock: 473 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE2M70E-6FN900I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 416 I/O 900FBGA  In stock: 324 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE2M70E-7F1152C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 436 I/O 1152FBGA  In stock: 4758 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE2M70E-7F900C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 416 I/O 900FBGA  In stock: 5377 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE2M70E-6FN1152I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 436 I/O 1152FBGA  In stock: 297 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE2M70SE-5F1152I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 436 I/O 1152FBGA  In stock: 4120 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-5FN1152I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 436 I/O 1152FBGA  In stock: 301 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE2M70SE-5F900I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 416 I/O 900FBGA  In stock: 3791 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-5F900C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 416 I/O 900FBGA  In stock: 5088 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE2M70E-6FN900C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 416 I/O 900FBGA  In stock: 379 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE2M70SE-5F1152C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 436 I/O 1152FBGA  In stock: 4970 pcs</p> <p><a href="#">RFQ</a></p>

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