



Image may be representation.
See specifications for product details.

LFE2-70E-5F900C

Part Number: **LFE2-70E-5F900C**
 Product Description: IC FPGA 583 I/O 900FBGA
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [1.LFE2-70E-5F900C.pdf](#)
[2.LFE2-70E-5F900C.pdf](#)
[3.LFE2-70E-5F900C.pdf](#)

Manufacturer/Brand: Lattice Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	LFE2-70E-5F900C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 583 I/O 900FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	1.LFE2-70E-5F900C.pdf2.LFE2-70E-5F900C.pdf3.LFE2-70E-5F900C.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		

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