

LFE2M20E-6FN256C



Part Number:

LFE2M20E-6FN256C

Manufacturer:

Lattice Semiconductor

Description:

IC FPGA 140 I/O 256FBGA

Data sheet:

 [Product Selector Guide](#)

 [ECP2\(M\) Family Handbook](#)

 [ECP2\(M\) Family](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

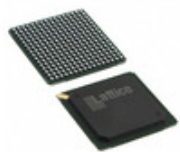
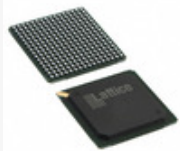
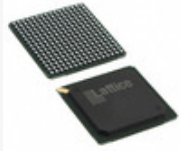
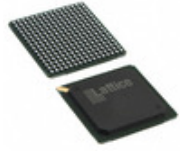
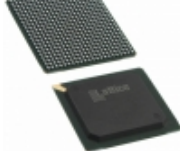
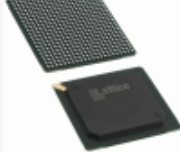
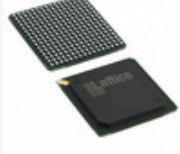
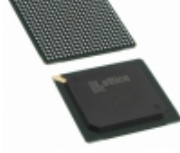
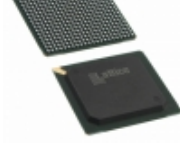
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LFE2M20E-6FN256C with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LFE2M20E-6FN256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 140 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2338 pcs	Data sheet	Product Selector Guide ECP2(M) Family Handbook ECP2(M) Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	1246208	Supplier Device Package	256-FPBGA (17x17)
Series	ECP2M	Package / Case	256-BGA
Other Names	220-1208 LFE2M20E6FN256C	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	19000	Number of LABs/CLBs	2375
Number of I/O	140	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	LFE2M20
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