

LFE2M20SE-7F256C



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LATTICE
SEMICONDUCTOR

Part Number: [LFE2M20SE-7F256C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 140 I/O 256FBGA

Data sheet:  [Product Selector Guide](#)
 [ECP2\(M\) Family Handbook](#)
 [ECP2\(M\) Family](#)

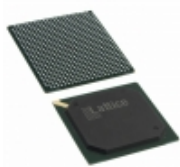
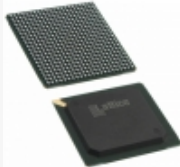
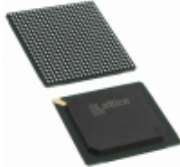
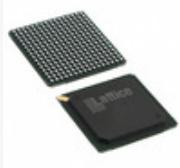
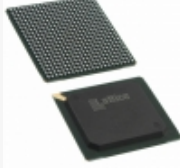
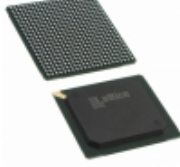
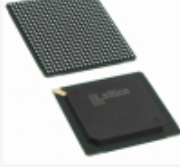
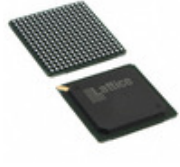
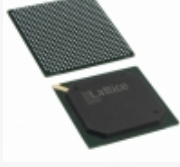
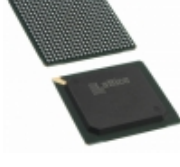
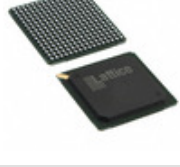
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	LFE2M20SE-7F256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 140 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4691 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
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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	LFE2M20
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4691 pieces of Lattice Semiconductor LFE2M20SE-7F256C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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