


LFE2M20SE-6F256C





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See Product Specifications for product details.
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Part Number: [LFE2M20SE-6F256C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 140 I/O 256FBGA

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

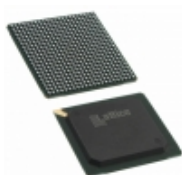
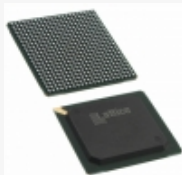
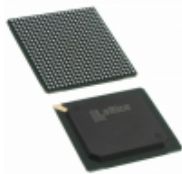
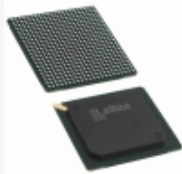
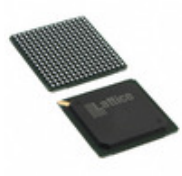
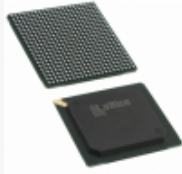
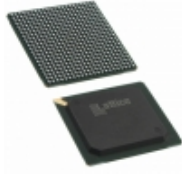
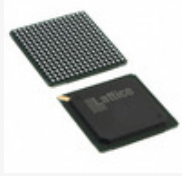

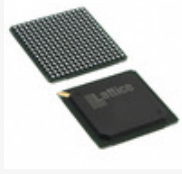
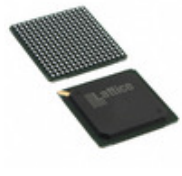
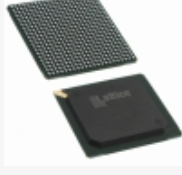
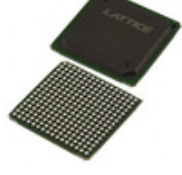
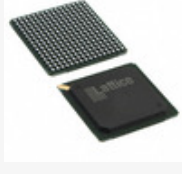
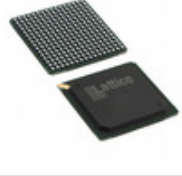





RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LFE2M20SE-6F256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 140 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5820 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
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RELATED PRODUCTS			
	Part#: LFE2M20SE-6F484I	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Description: IC FPGA 304 I/O 484FBGA		
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	Description: IC FPGA 304 I/O 484FBGA		
	Part#: LFE2M20SE-5F484C	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Description: IC FPGA 304 I/O 484FBGA		
	Part#: LFE2M20SE-5FN484C	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Description: IC FPGA 304 I/O 484FBGA		
	Part#: LFE2M20SE-6F256I	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Description: IC FPGA 140 I/O 256FBGA		
	Part#: LFE2M20E-7FN484C	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Description: IC FPGA 304 I/O 484FBGA		
	Part#: LFE2M20SE-5FN484I	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Description: IC FPGA 304 I/O 484FBGA		
	Part#: LFE2M20SE-5F256I	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Description: IC FPGA 140 I/O 256FBGA		
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	Description: IC FPGA 304 I/O 484FBGA		
	Part#: LFE2M20SE-7F256C	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
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