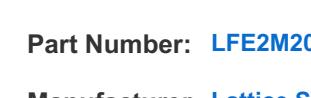
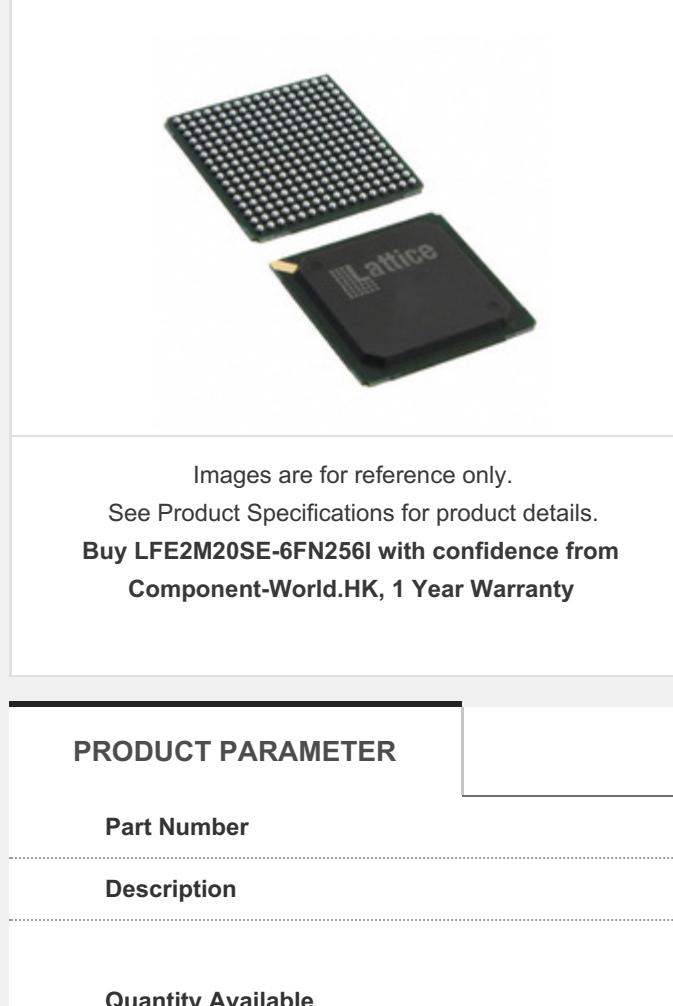


LFE2M20SE-6FN256I

Part Number: [LFE2M20SE-6FN256I](#)Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 140 I/O 256FBGA

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

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	LFE2M20SE-6FN256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 140 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1645 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	-40°C ~ 100°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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RFQ Email: info@Components-World.com

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	Part#: LFE2M35E-5F484C	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2M20SE-6F484I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 304 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35E-5F256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 140 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M20SE-6FN484I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 304 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M20SE-7FN256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 140 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M20SE-5FN484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 304 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M20SE-6F256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 140 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M20SE-7F484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 304 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M20SE-6FN484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 304 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2M20SE-7FN484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 304 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2M20SE-5FN484I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 304 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2M20SE-5		