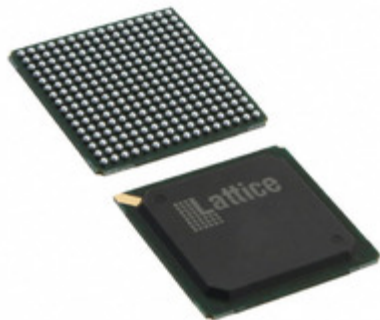


LFE2-20E-5FN256I



Part Number:

LFE2-20E-5FN256I

Manufacturer

Lattice Semiconductor

Description

IC FPGA 193 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:

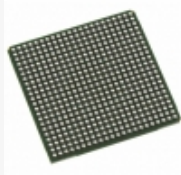
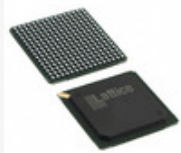
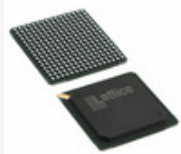
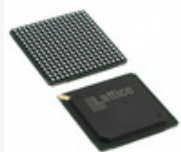
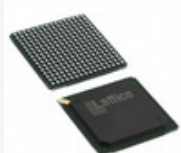
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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LFE2-20E-5FN256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 193 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2740 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	282624	Supplier Device Package	256-FPBGA (17x17)
Series	ECP2	Package / Case	256-BGA
Other Names	220-1170 LFE2-20E-5FN256I-ND LFE220E5FN256I Q6411457	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	21000	Number of LABs/CLBs	2625
Number of I/O	193	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	LFE2-20

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	Part#: LFE2-12SE-7T144C Description: IC FPGA 93 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-7QN208C Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20E-5FN672I Description: IC FPGA 402 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2-20E-5F672C Description: IC FPGA 402 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20E-5FN484C Description: IC FPGA 331 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20E-6F256I Description: IC FPGA 193 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20E-5F484C Description: IC FPGA 331 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20E-5FN256C Description: IC FPGA 193 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
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