

LFE2-20E-7FN256C



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Part Number: [LFE2-20E-7FN256C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 193 I/O 256FBGA

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

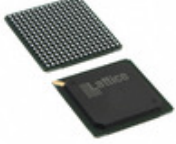
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LFE2-20E-7FN256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 193 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1835 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
Operating Temperature	0°C ~ 85°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#: LFE2-20E-6QN208I Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20E-6Q208I Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20SE-5F256C Description: IC FPGA 193 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20E-7Q208C Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2-20E-7F672C Description: IC FPGA 402 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-20E-7F484C Description: IC FPGA 331 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
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