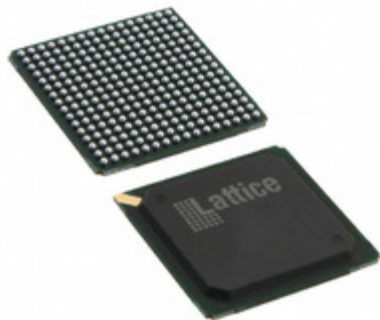


LFE2-12E-7FN256C



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LFE2-12E-7FN256C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 193 I/O 256FBGA

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

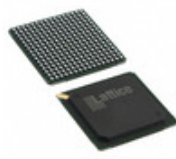
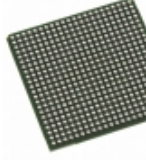
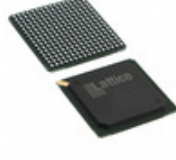
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LFE2-12E-7FN256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 193 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3198 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	226304	Supplier Device Package	256-FPBGA (17x17)
Series	ECP2	Package / Case	256-BGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	12000
Number of LABs/CLBs	1500	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	LFE2-12		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 3198 pieces of Lattice Semiconductor LFE2-12E-7FN256C 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			

RELATED PRODUCTS			
	Part#: LFE2-12SE-5F256C	Manufacturers: Lattice Semiconductor	RFQ
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	Description: IC FPGA 131 I/O 208QFP		
	Part#: LFE2-12SE-5F484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 297 I/O 484FBGA		
	Part#: LFE2-12SE-5F484I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 297 I/O 484FBGA		
	Part#: LFE2-12E-7FN484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 297 I/O 484FBGA		
	Part#: LFE2-12E-7TN144C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 93 I/O 144TQFP		
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	Description: IC FPGA 193 I/O 256FBGA		
	Part#: LFE2-12E-6TN144I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 93 I/O 144TQFP		
	Part#: LFE2-12SE-5FN256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 193 I/O 256FBGA		
	Part#: LFE2-12E-7Q208C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 131 I/O 208QFP		
	Part#: LFE2-12E-6QN208I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 131 I/O 208QFP		
	Part#: LFE2-12E-6T144C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 93 I/O 144TQFP		
	Part#: LFE2-12E-6Q208I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 131 I/O 208QFP		
	Part#: LFE2-12E-7T144C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 93 I/O 144TQFP		
	Part#: LFE2-12E-7F484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 297 I/O 484FBGA		
	Part#: LFE2-12E-6QN208C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 131 I/O 208QFP		
	Part#: LFE2-12E-6T144I	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2-12E-7F256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 193 I/O 256FBGA		

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