

LFE2-12SE-6FN256C



Part Number:

LFE2-12SE-6FN256C

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

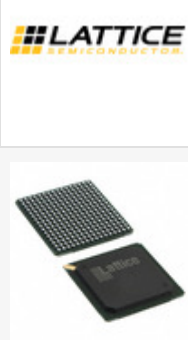
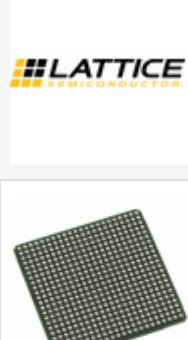
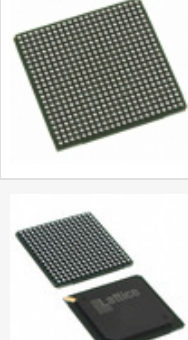
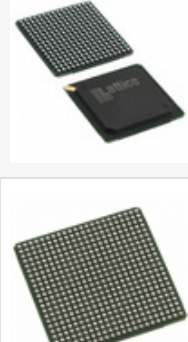
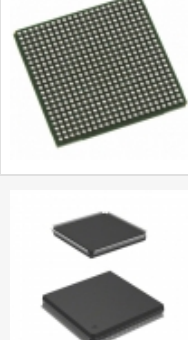
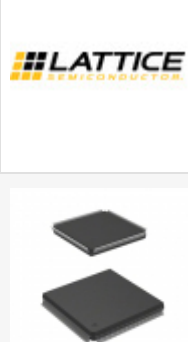
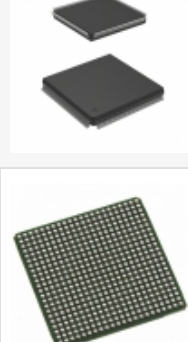
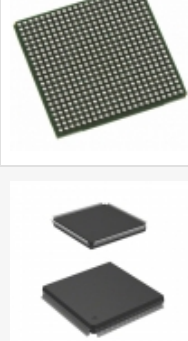
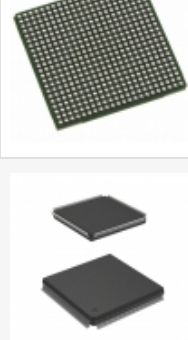
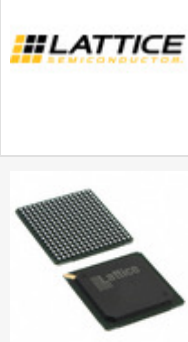
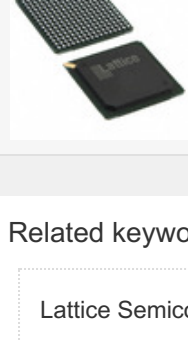
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LFE2-12SE-6FN256C with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LFE2-12SE-6FN256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 193 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3405 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
Other Names	220-1199 LFE212SE6FN256C	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 3405 pieces of Lattice Semiconductor LFE2-12SE-6FN256C 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-6T144C Description: IC FPGA 93 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6F256I Description: IC FPGA 193 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6QN208I Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-5TN144I Description: IC FPGA 93 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6F484I Description: IC FPGA 297 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6FN256I Description: IC FPGA 193 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6FN484C Description: IC FPGA 297 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-5QN208C Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-5TN144C Description: IC FPGA 93 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6QN208C Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-5T144I Description: IC FPGA 93 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-5QN208I Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6FN484I Description: IC FPGA 297 I/O 484FBGA	Manufacturers: Lattice Semiconductor Corporation	RFQ
	Part#: LFE2-12SE-6Q208C Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-5T144C Description: IC FPGA 93 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6TN144C Description: IC FPGA 93 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6F484C Description: IC FPGA 297 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6Q208I Description: IC FPGA 131 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6T144I Description: IC FPGA 93 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2-12SE-6F256C Description: IC FPGA 193 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LFE2-12SE-6FN256C			
Lattice Semiconductor LFE2-12SE-6FN256C	LFE2-12SE-6FN256C distributor	LFE2-12SE-6FN256C supplier	LFE2-12SE-6FN256C price
LFE2-12SE-6FN256C download datasheet	LFE2-12SE-6FN256C datasheet	LFE2-12SE-6FN256C stock	buy LFE2-12SE-6FN256C
Lattice Semiconductor LFE2-12SE-6FN256C	Lattice Semiconductor Corporation LFE2-12SE-6FN256C		

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com