

LFE2M35E-6F256I



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Part Number: [LFE2M35E-6F256I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 140 I/O 256FBGA

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

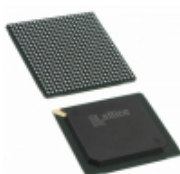
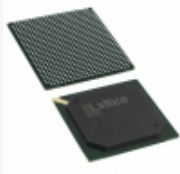
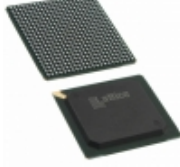
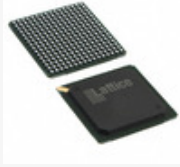
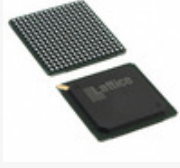
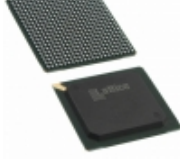
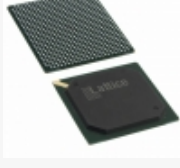
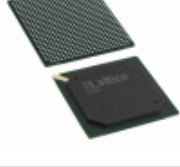
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	LFE2M35E-6F256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 140 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5959 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	2151424	Supplier Device Package	256-FPBGA (17x17)
Series	ECP2M	Package / Case	256-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	34000
Number of LABs/CLBs	4250	Number of I/O	140
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	LFE2M35
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5959 pieces of Lattice Semiconductor LFE2M35E-6F256I 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#: LFE2M35E-6FN484I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 303 I/O 484FBGA		
	Part#: LFE2M35E-5F672I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 410 I/O 672FBGA		
	Part#: LFE2M35E-5FN484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 303 I/O 484FBGA		
	Part#: LFE2M35E-6FN256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 140 I/O 256FBGA		
	Part#: LFE2M35E-5FN484I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 303 I/O 484FBGA		
	Part#: LFE2M35E-5FN256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 140 I/O 256FBGA		
	Part#: LFE2M35E-6FN484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 303 I/O 484FBGA		
	Part#: LFE2M35E-6FN672C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 410 I/O 672FBGA		
	Part#: LFE2M35E-5FN256C	Manufacturers: Lattice Semiconductor	RFQ
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