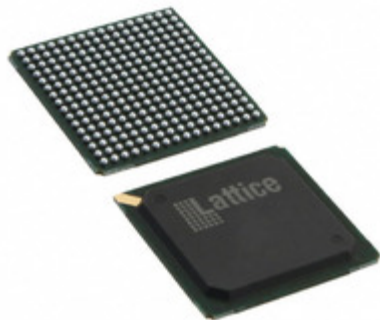


LFE2M35E-7F256C



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LFE2M35E-7F256C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 140 I/O 256FBGA

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

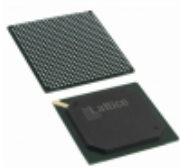
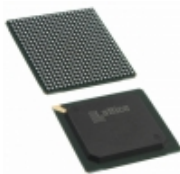
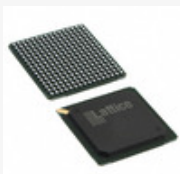
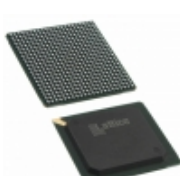
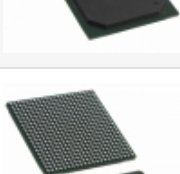
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LFE2M35E-7F256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 140 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5713 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	0°C ~ 85°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
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	Part#: LFE2M35E-7FN484C Description: IC FPGA 303 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35E-7FN256C Description: IC FPGA 140 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35SE-5F484C Description: IC FPGA 303 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35E-6FN672I Description: IC FPGA 410 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2M35E-7F484C Description: IC FPGA 303 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFE2M35E-6FN256C Description: IC FPGA 140 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35E-6F484C Description: IC FPGA 303 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35E-6FN256I Description: IC FPGA 140 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35E-7F672C Description: IC FPGA 410 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35SE-5F256I Description: IC FPGA 140 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFE2M35E-6F672I Description: IC FPGA 410 I/O 672FBGA	Manufacturers: Lattice Semiconductor	RFQ
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