



LFE2M35E-5FN256I

Part Number:	LFE2M35E-5FN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 140 I/O 256FBGA
	 1.LFE2M35E-5FN256I.pdf
	 2.LFE2M35E-5FN256I.pdf
	 3.LFE2M35E-5FN256I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	1232 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

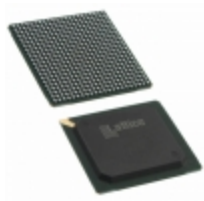
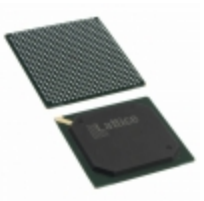
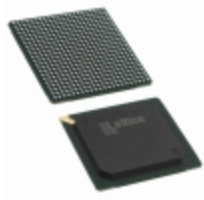
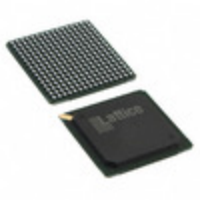
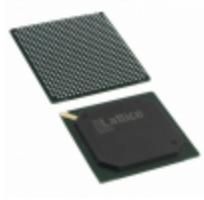
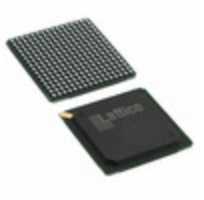
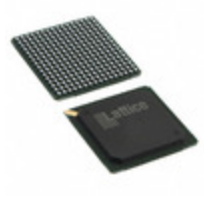
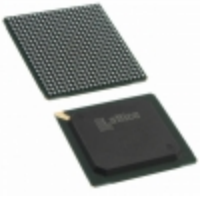
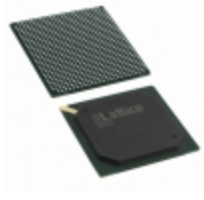
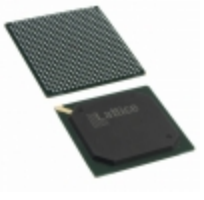
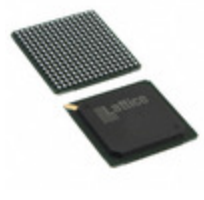
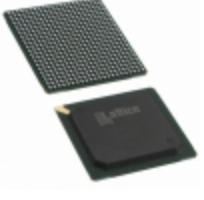
Specifications of LFE2M35E-5FN256I

PART NUMBER	LFE2M35E-5FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 140 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1232 pcs
DATA SHEET	 1.LFE2M35E-5FN256I.pdf  2.LFE2M35E-5FN256I.pdf  3.LFE2M35E-5FN256I.pdf
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	Lead free / RoHS Compliant
BASE PART NUMBER	LFE2M35

Related Tags

Lattice Semiconductor LFE2M35E-5FN256I	LFE2M35E-5FN256I Distributor	LFE2M35E-5FN256I Supplier
LFE2M35E-5FN256I Price	LFE2M35E-5FN256I Pictures	LFE2M35E-5FN256I Image
LFE2M35E-5FN256I PDF Datasheet	LFE2M35E-5FN256I Download Datasheet	LFE2M35E-5FN256I Datasheet
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Lattice Semiconductor LFE2M35E-5FN256I	Lattice Semiconductor Corporation LFE2M35E-5FN256I	

Related Products

 LFE2M35E-5FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 303 I/O 484FBGA In stock: 1189 pcs RFQ	 LFE2M35E-5FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 672FBGA In stock: 1144 pcs RFQ
 LFE2M35E-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 303 I/O 484FBGA In stock: 5244 pcs RFQ	 LFE2M35E-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 6563 pcs RFQ
 LFE2M35E-5F672I Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 672FBGA In stock: 7066 pcs RFQ	 LFE2M35E-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 5169 pcs RFQ
 LFE2M35E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 4012 pcs RFQ	 LFE2M35E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 303 I/O 484FBGA In stock: 3296 pcs RFQ
 LFE2M35E-5F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 672FBGA In stock: 4520 pcs RFQ	 LFE2M35E-5FN672I Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 672FBGA In stock: 918 pcs RFQ
 LFE2M35E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1503 pcs RFQ	 LFE2M35E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 303 I/O 484FBGA In stock: 1249 pcs RFQ