



LFE2M35E-6F256C

Part Number:	LFE2M35E-6F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 140 I/O 256FBGA  1.LFE2M35E-6F256C.pdf  2.LFE2M35E-6F256C.pdf  3.LFE2M35E-6F256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

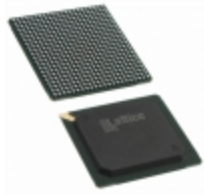
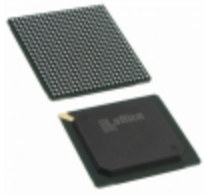
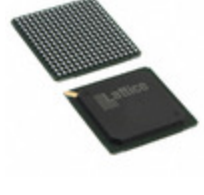
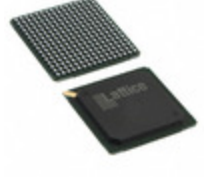
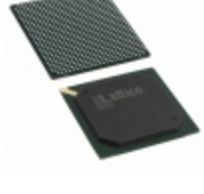
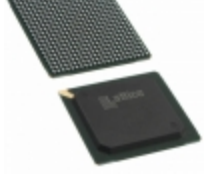
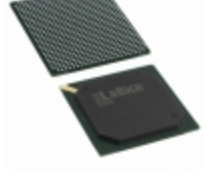
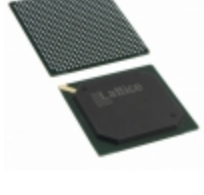
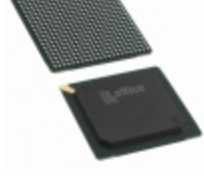
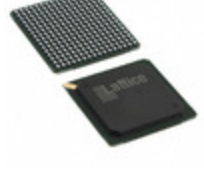
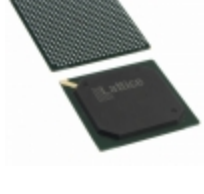
Specifications of LFE2M35E-6F256C

PART NUMBER	LFE2M35E-6F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 140 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5169 pcs
DATA SHEET	 1.LFE2M35E-6F256C.pdf  2.LFE2M35E-6F256C.pdf  3.LFE2M35E-6F256C.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	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

Related Tags

Lattice Semiconductor LFE2M35E-6F256C	LFE2M35E-6F256C Distributor	LFE2M35E-6F256C Supplier
LFE2M35E-6F256C Price	LFE2M35E-6F256C Pictures	LFE2M35E-6F256C Image
LFE2M35E-6F256C PDF Datasheet	LFE2M35E-6F256C Download Datasheet	LFE2M35E-6F256C Datasheet
LFE2M35E-6F256C Stock	Buy LFE2M35E-6F256C	Buy Lattice Semiconductor LFE2M35E-6F256C
Lattice Semiconductor LFE2M35E-6F256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M35E-6F256C	Lattice Semiconductor Corporation LFE2M35E-6F256C	

Related Products

 LFE2M35E-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 303 I/O 484FBGA In stock: 6453 pcs RFQ	 LFE2M35E-5FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 303 I/O 484FBGA In stock: 1189 pcs RFQ
 LFE2M35E-5FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1232 pcs RFQ	 LFE2M35E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 4012 pcs RFQ
 LFE2M35E-5FN672I Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 672FBGA In stock: 918 pcs RFQ	 LFE2M35E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 303 I/O 484FBGA In stock: 1249 pcs RFQ
 LFE2M35E-6F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 672FBGA In stock: 4995 pcs RFQ	 LFE2M35E-5FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 672FBGA In stock: 1144 pcs RFQ
 LFE2M35E-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 303 I/O 484FBGA In stock: 6946 pcs RFQ	 LFE2M35E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1379 pcs RFQ
 LFE2M35E-6F672I Manufacturers: Lattice Semiconductor Description: IC FPGA 410 I/O 672FBGA In stock: 4921 pcs RFQ	 LFE2M35E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1503 pcs RFQ