



LFE2M70SE-6FN1152I

Part Number:	LFE2M70SE-6FN1152I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 436 I/O 1152FBGA
	1.LFE2M70SE-6FN1152I.pdf
	2.LFE2M70SE-6FN1152I.pdf
	3.LFE2M70SE-6FN1152I.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFE2M70SE-6FN1152I

PART NUMBER	LFE2M70SE-6FN1152I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 436 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LFE2M70SE-6FN1152I.pdf 2.LFE2M70SE-6FN1152I.pdf 3.LFE2M70SE-6FN1152I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	4642816
SUPPLIER DEVICE PACKAGE	1152-FPBGA (35x35)
SERIES	ECP2M
PACKAGE / CASE	1152-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	67000
NUMBER OF LABS/CLBS	8375
NUMBER OF I/O	436
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	LFE2M70

Related Tags

Lattice Semiconductor LFE2M70SE-6FN1152I	LFE2M70SE-6FN1152I Distributor	LFE2M70SE-6FN1152I Supplier
LFE2M70SE-6FN1152I Price	LFE2M70SE-6FN1152I Pictures	LFE2M70SE-6FN1152I Image
LFE2M70SE-6FN1152I PDF Datasheet	LFE2M70SE-6FN1152I Download Datasheet	LFE2M70SE-6FN1152I Datasheet
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Lattice Semiconductor LFE2M70SE-6FN1152I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M70SE-6FN1152I	Lattice Semiconductor Corporation LFE2M70SE-6FN1152I	

Related Products

LFE2M70SE-6FN900I Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: Out stock RFQ	LFE2M70SE-6FN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 436 I/O 1152FBGA In stock: Out stock RFQ
LFE2M70SE-7FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: Out stock RFQ	LFE2M70SE-6F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: Out stock RFQ
LFE2M70SE-7FN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 436 I/O 1152FBGA In stock: Out stock RFQ	LFE2M70SE-6F1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 436 I/O 1152FBGA In stock: Out stock RFQ
LFE2M70SE-7F900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: Out stock RFQ	LFE2M70SE-7F1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 436 I/O 1152FBGA In stock: Out stock RFQ
LFE2M70SE-6FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: Out stock RFQ	LFE2M70SE-6F1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 436 I/O 1152FBGA In stock: Out stock RFQ
LFE2M70SE-5FN900I Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: Out stock RFQ	LFE2M70SE-6F900I Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: Out stock RFQ