



LFE2M20E-5FN256I

Part Number:	LFE2M20E-5FN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 140 I/O 256FBGA
	 1.LFE2M20E-5FN256I.pdf
	 2.LFE2M20E-5FN256I.pdf
	 3.LFE2M20E-5FN256I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	2048 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

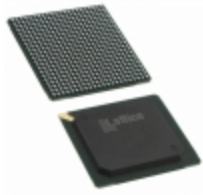
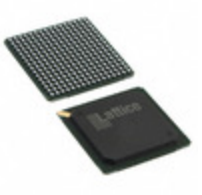
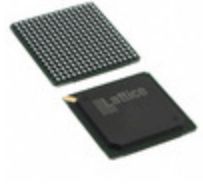
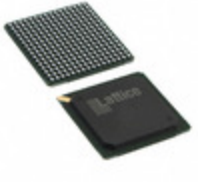
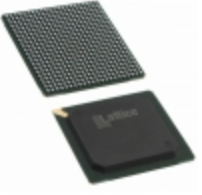
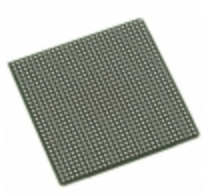
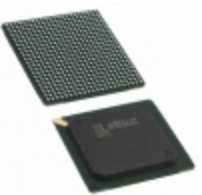
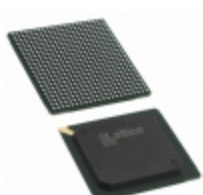
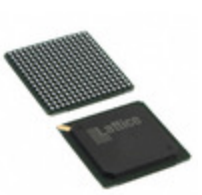
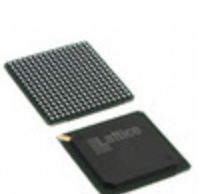
Specifications of LFE2M20E-5FN256I

PART NUMBER	LFE2M20E-5FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 140 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2048 pcs
DATA SHEET	 1.LFE2M20E-5FN256I.pdf  2.LFE2M20E-5FN256I.pdf  3.LFE2M20E-5FN256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1246208
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ECP2M
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	19000
NUMBER OF LABS/CLBS	2375
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	LFE2M20

Related Tags

Lattice Semiconductor LFE2M20E-5FN256I	LFE2M20E-5FN256I Distributor	LFE2M20E-5FN256I Supplier
LFE2M20E-5FN256I Price	LFE2M20E-5FN256I Pictures	LFE2M20E-5FN256I Image
LFE2M20E-5FN256I PDF Datasheet	LFE2M20E-5FN256I Download Datasheet	LFE2M20E-5FN256I Datasheet
LFE2M20E-5FN256I Stock	Buy LFE2M20E-5FN256I	Buy Lattice Semiconductor LFE2M20E-5FN256I
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Lattice Semiconductor LFE2M20E-5FN256I	Lattice Semiconductor Corporation LFE2M20E-5FN256I	

Related Products

 LFE2M20E-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 5715 pcs RFQ	 LFE2M20E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 6467 pcs RFQ
 LFE2M20E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 6368 pcs RFQ	 LFE2M20E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1993 pcs RFQ
 LFE2M20E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 3934 pcs RFQ	 LFE2M20E-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 4104 pcs RFQ
 LFE2M100SE-7FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: 208 pcs RFQ	 LFE2M20E-5FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 1528 pcs RFQ
 LFE2M20E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 1900 pcs RFQ	 LFE2M20E-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 5559 pcs RFQ
 LFE2M20E-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 5377 pcs RFQ	 LFE2M20E-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 3091 pcs RFQ