



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:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

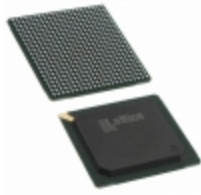
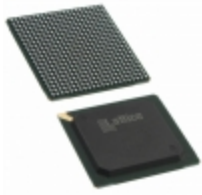
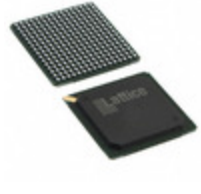
Specifications of LFE2M20E-5FN256I

PART NUMBER	LFE2M20E-5FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 140 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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
Lattice Semiconductor LFE2M20E-5FN256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M20E-5FN256I	Lattice Semiconductor Corporation LFE2M20E-5FN256I	

Related Products

 LFE2M20E-5FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 20 pcs RFQ	 LFE2M20E-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ
 LFE2M20E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ	 LFE2M100SE-7FN900C Manufacturers: Lattice Semiconductor Description: IC FPGA 416 I/O 900FBGA In stock: Out stock RFQ
 LFE2M20E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ	 LFE2M20E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ
 LFE2M20E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ	 LFE2M20E-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ
 LFE2M20E-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ	 LFE2M20E-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ
 LFE2M20E-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ	 LFE2M20E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ