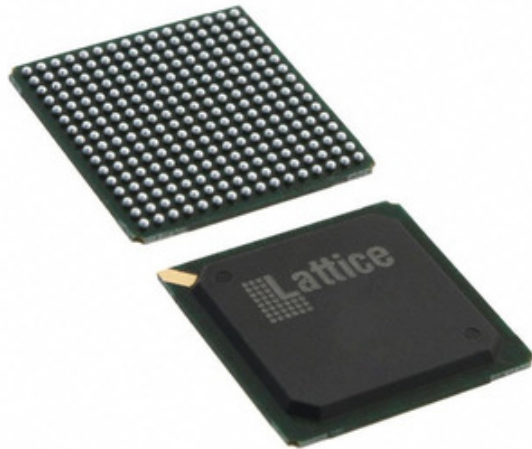




Lattice Semiconductor



LFE2M20E-7F256C

Part Number:	LFE2M20E-7F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 140 I/O 256FBGA
	 1.LFE2M20E-7F256C.pdf
	 2.LFE2M20E-7F256C.pdf
	 3.LFE2M20E-7F256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3973 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

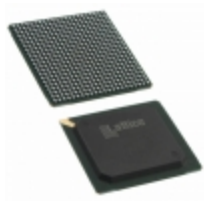
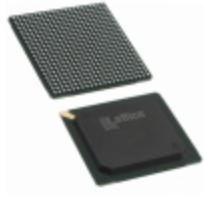
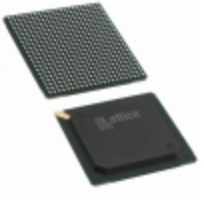
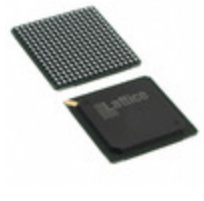
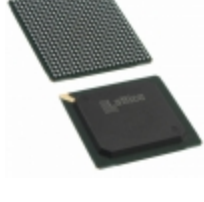
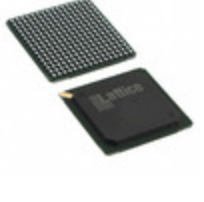
Specifications of LFE2M20E-7F256C

PART NUMBER	LFE2M20E-7F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 140 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3973 pcs
DATA SHEET	 1.LFE2M20E-7F256C.pdf  2.LFE2M20E-7F256C.pdf  3.LFE2M20E-7F256C.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	0°C ~ 85°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2M20

Related Tags

Lattice Semiconductor LFE2M20E-7F256C	LFE2M20E-7F256C Distributor	LFE2M20E-7F256C Supplier
LFE2M20E-7F256C Price	LFE2M20E-7F256C Pictures	LFE2M20E-7F256C Image
LFE2M20E-7F256C PDF Datasheet	LFE2M20E-7F256C Download Datasheet	LFE2M20E-7F256C Datasheet
LFE2M20E-7F256C Stock	Buy LFE2M20E-7F256C	Buy Lattice Semiconductor LFE2M20E-7F256C
Lattice Semiconductor LFE2M20E-7F256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2M20E-7F256C	Lattice Semiconductor Corporation LFE2M20E-7F256C	

Related Products

 LFE2M20E-6FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 1328 pcs RFQ	 LFE2M20E-7FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1335 pcs RFQ
 LFE2M20E-6FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 1276 pcs RFQ	 LFE2M20SE-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 6683 pcs RFQ
 LFE2M20E-6FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1501 pcs RFQ	 LFE2M20E-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 4104 pcs RFQ
 LFE2M20E-7FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 1215 pcs RFQ	 LFE2M20SE-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 3083 pcs RFQ
 LFE2M20E-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 5377 pcs RFQ	 LFE2M20E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 1490 pcs RFQ
 LFE2M20SE-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: 4180 pcs RFQ	 LFE2M20E-7F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: 4355 pcs RFQ