



LFE2M20SE-6F256I

Part Number:	LFE2M20SE-6F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 140 I/O 256FBGA PDF 1.LFE2M20SE-6F256I.pdf PDF 2.LFE2M20SE-6F256I.pdf PDF 3.LFE2M20SE-6F256I.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LFE2M20SE-6F256I

PART NUMBER	LFE2M20SE-6F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 140 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.LFE2M20SE-6F256I.pdf PDF 2.LFE2M20SE-6F256I.pdf PDF 3.LFE2M20SE-6F256I.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	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2M20

Related Tags

Lattice Semiconductor LFE2M20SE-6F256I	LFE2M20SE-6F256I Distributor	LFE2M20SE-6F256I Supplier
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Related Products

LFE2M20SE-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ	LFE2M20SE-6FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ
LFE2M20SE-5FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ	LFE2M20SE-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ
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LFE2M20SE-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 304 I/O 484FBGA In stock: Out stock RFQ	LFE2M20SE-6FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 140 I/O 256FBGA In stock: Out stock RFQ
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