



LFE2-20E-7F256C

Part Number:	LFE2-20E-7F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 193 I/O 256FBGA PDF 1.LFE2-20E-7F256C.pdf PDF 2.LFE2-20E-7F256C.pdf PDF 3.LFE2-20E-7F256C.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 LFE2-20E-7F256C

PART NUMBER	LFE2-20E-7F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 193 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.LFE2-20E-7F256C.pdf PDF 2.LFE2-20E-7F256C.pdf PDF 3.LFE2-20E-7F256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	282624
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ECP2
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	21000
NUMBER OF LABS/CLBS	2625
NUMBER OF I/O	193
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2-20

Related Tags

Lattice Semiconductor LFE2-20E-7F256C	LFE2-20E-7F256C Distributor	LFE2-20E-7F256C Supplier
LFE2-20E-7F256C Price	LFE2-20E-7F256C Pictures	LFE2-20E-7F256C Image
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Related Products

LFE2-20E-7F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: Out stock RFQ	LFE2-20E-7F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: Out stock RFQ
LFE2-20E-7FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: Out stock RFQ	LFE2-20E-7Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ
LFE2-20E-6Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ	LFE2-20E-6FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: Out stock RFQ
LFE2-20E-6QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ	LFE2-20E-7FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: Out stock RFQ
LFE2-20E-6Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ	LFE2-20E-6QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ
LFE2-20E-6FN672I Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: Out stock RFQ	LFE2-20E-7FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: Out stock RFQ