



LFE2-20E-5FN256I

Part Number:	LFE2-20E-5FN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 193 I/O 256FBGA
	PDF 1.LFE2-20E-5FN256I.pdf
	PDF 2.LFE2-20E-5FN256I.pdf
	PDF 3.LFE2-20E-5FN256I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

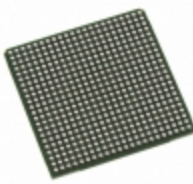
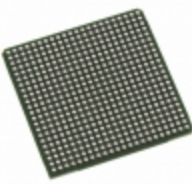
Specifications of LFE2-20E-5FN256I

PART NUMBER	LFE2-20E-5FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 193 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LFE2-20E-5FN256I.pdf PDF 2.LFE2-20E-5FN256I.pdf PDF 3.LFE2-20E-5FN256I.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
OTHER NAMES	220-1170 LFE2-20E-5FN256I-ND LFE220E5FN256I Q6411457
OPERATING TEMPERATURE	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFE2-20

Related Tags

Lattice Semiconductor LFE2-20E-5FN256I	LFE2-20E-5FN256I Distributor	LFE2-20E-5FN256I Supplier
LFE2-20E-5FN256I Price	LFE2-20E-5FN256I Pictures	LFE2-20E-5FN256I Image
LFE2-20E-5FN256I PDF Datasheet	LFE2-20E-5FN256I Download Datasheet	LFE2-20E-5FN256I Datasheet
LFE2-20E-5FN256I Stock	Buy LFE2-20E-5FN256I	Buy Lattice Semiconductor LFE2-20E-5FN256I
Lattice Semiconductor LFE2-20E-5FN256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-20E-5FN256I	Lattice Semiconductor Corporation LFE2-20E-5FN256I	

Related Products

 LFE2-20E-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: Out stock RFQ	 LFE2-20E-5FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: Out stock RFQ
 LFE2-20E-5FN672I Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: Out stock RFQ	 LFE2-20E-5F672I Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: Out stock RFQ
 LFE2-20E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: Out stock RFQ	 LFE2-20E-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: Out stock RFQ
 LFE2-20E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ	 LFE2-20E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: Out stock RFQ
 LFE2-20E-5Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: Out stock RFQ	 LFE2-20E-5FN484I Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: Out stock RFQ
 LFE2-20E-5F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: Out stock RFQ	 LFE2-20E-5FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: Out stock RFQ