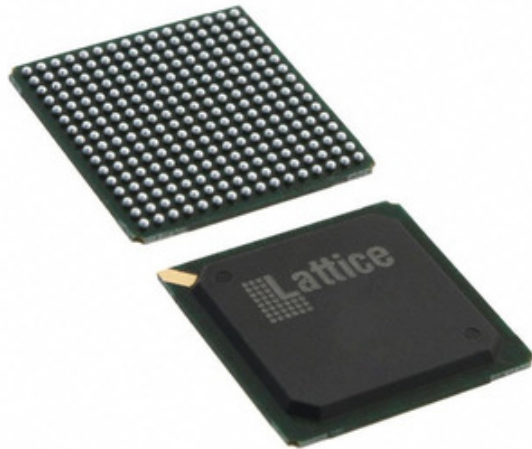




Lattice Semiconductor



LFE2-20E-6F256I

Part Number:	LFE2-20E-6F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 193 I/O 256FBGA
	 1.LFE2-20E-6F256I.pdf
	 2.LFE2-20E-6F256I.pdf
	 3.LFE2-20E-6F256I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

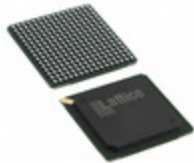
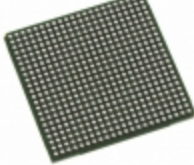
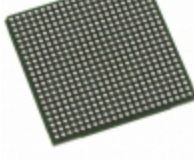
Specifications of LFE2-20E-6F256I

PART NUMBER	LFE2-20E-6F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 193 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2806 pcs
DATA SHEET	 1.LFE2-20E-6F256I.pdf  2.LFE2-20E-6F256I.pdf  3.LFE2-20E-6F256I.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	-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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2-20

Related Tags

Lattice Semiconductor LFE2-20E-6F256I	LFE2-20E-6F256I Distributor	LFE2-20E-6F256I Supplier
LFE2-20E-6F256I Price	LFE2-20E-6F256I Pictures	LFE2-20E-6F256I Image
LFE2-20E-6F256I PDF Datasheet	LFE2-20E-6F256I Download Datasheet	LFE2-20E-6F256I Datasheet
LFE2-20E-6F256I Stock	Buy LFE2-20E-6F256I	Buy Lattice Semiconductor LFE2-20E-6F256I
Lattice Semiconductor LFE2-20E-6F256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-20E-6F256I	Lattice Semiconductor Corporation LFE2-20E-6F256I	

Related Products

 LFE2-20E-6FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 2748 pcs RFQ	 LFE2-20E-5Q208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 7013 pcs RFQ
 LFE2-20E-5FN672I Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: 1722 pcs RFQ	 LFE2-20E-6F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: 6868 pcs RFQ
 LFE2-20E-6FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 1898 pcs RFQ	 LFE2-20E-5QN208I Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2593 pcs RFQ
 LFE2-20E-6F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: 6545 pcs RFQ	 LFE2-20E-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 4179 pcs RFQ
 LFE2-20E-6F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: 5661 pcs RFQ	 LFE2-20E-5QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2852 pcs RFQ
 LFE2-20E-6F672I Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: 4498 pcs RFQ	 LFE2-20E-5Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 5538 pcs RFQ