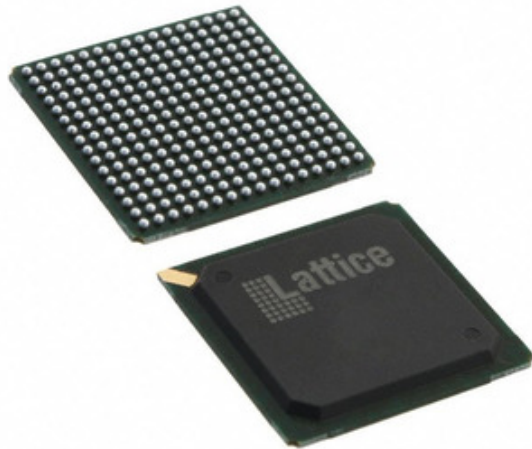




Lattice Semiconductor



LFE2-20E-5F256I

Part Number:	LFE2-20E-5F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 193 I/O 256FBGA
	 1.LFE2-20E-5F256I.pdf
	 2.LFE2-20E-5F256I.pdf
	 3.LFE2-20E-5F256I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6731 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

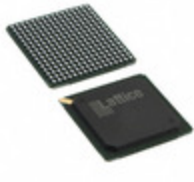
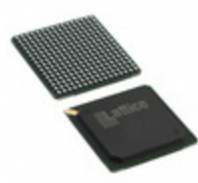
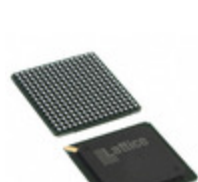
Specifications of LFE2-20E-5F256I

PART NUMBER	LFE2-20E-5F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 193 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6731 pcs
DATA SHEET	 1.LFE2-20E-5F256I.pdf  2.LFE2-20E-5F256I.pdf  3.LFE2-20E-5F256I.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-5F256I	LFE2-20E-5F256I Distributor	LFE2-20E-5F256I Supplier
LFE2-20E-5F256I Price	LFE2-20E-5F256I Pictures	LFE2-20E-5F256I Image
LFE2-20E-5F256I PDF Datasheet	LFE2-20E-5F256I Download Datasheet	LFE2-20E-5F256I Datasheet
LFE2-20E-5F256I Stock	Buy LFE2-20E-5F256I	Buy Lattice Semiconductor LFE2-20E-5F256I
Lattice Semiconductor LFE2-20E-5F256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-20E-5F256I	Lattice Semiconductor Corporation LFE2-20E-5F256I	

Related Products

 LFE2-20E-5F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: 5336 pcs RFQ	 LFE2-20E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 3667 pcs RFQ
 LFE2-20E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 3020 pcs RFQ	 LFE2-12SE-7TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 3039 pcs RFQ
 LFE2-20E-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: 3741 pcs RFQ	 LFE2-12SE-7Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2765 pcs RFQ
 LFE2-20E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: 4699 pcs RFQ	 LFE2-12SE-7QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2652 pcs RFQ
 LFE2-12SE-7T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 5816 pcs RFQ	 LFE2-20E-5F672I Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: 6419 pcs RFQ
 LFE2-20E-5FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 2448 pcs RFQ	 LFE2-12SE-7FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 2081 pcs RFQ