



LFE2-6E-5FN256I

Part Number:	LFE2-6E-5FN256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 190 I/O 256FBGA
	1.LFE2-6E-5FN256I.pdf
	2.LFE2-6E-5FN256I.pdf
	3.LFE2-6E-5FN256I.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7519 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LFE2-6E-5FN256I

PART NUMBER	LFE2-6E-5FN256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 190 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7519 pcs
DATA SHEET	1.LFE2-6E-5FN256I.pdf 2.LFE2-6E-5FN256I.pdf 3.LFE2-6E-5FN256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	56320
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ECP2
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6000
NUMBER OF LABS/CLBS	750
NUMBER OF I/O	190
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFE2-6

Related Tags

Lattice Semiconductor LFE2-6E-5FN256I	LFE2-6E-5FN256I Distributor	LFE2-6E-5FN256I Supplier
LFE2-6E-5FN256I Price	LFE2-6E-5FN256I Pictures	LFE2-6E-5FN256I Image
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Lattice Semiconductor LFE2-6E-5FN256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-6E-5FN256I	Lattice Semiconductor Corporation LFE2-6E-5FN256I	

Related Products

LFE2-6E-6F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 4530 pcs RFQ	LFE2-50SE-7F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 500 I/O 672FBGA In stock: 5308 pcs RFQ
LFE2-6E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 6075 pcs RFQ	LFE2-6E-5TN144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 8207 pcs RFQ
LFE2-6E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 3564 pcs RFQ	LFE2-6E-5T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5216 pcs RFQ
LFE2-6E-6F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 2728 pcs RFQ	LFE2-6E-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 190 I/O 256FBGA In stock: 3918 pcs RFQ
LFE2-6E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 5400 pcs RFQ	LFE2-50SE-7FN672C Manufacturers: Lattice Semiconductor Description: IC FPGA 500 I/O 672FBGA In stock: 602 pcs RFQ
LFE2-6E-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 90 I/O 144TQFP In stock: 9839 pcs RFQ	LFE2-50SE-7FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 339 I/O 484FBGA In stock: 712 pcs RFQ