




Lattice Semiconductor

## LFE3-150EA-7FN1156ITW

Part Number:	LFE3-150EA-7FN1156ITW
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 586 I/O 1156FBGA
Datasheets:	<a href="#">1.LFE3-150EA-7FN1156ITW.pdf</a> <a href="#">2.LFE3-150EA-7FN1156ITW.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	3453 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

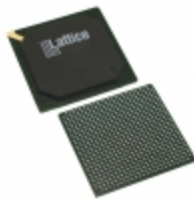


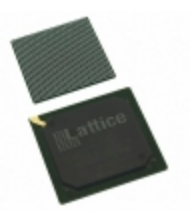


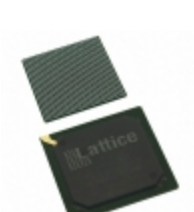



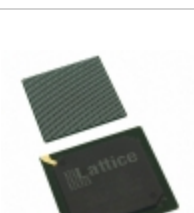
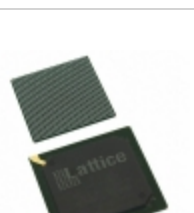
### Specifications of LFE3-150EA-7FN1156ITW

PART NUMBER	LFE3-150EA-7FN1156ITW
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 586 I/O 1156FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3453 pcs
DATA SHEET	<a href="#">1.LFE3-150EA-7FN1156ITW.pdf</a> <a href="#">2.LFE3-150EA-7FN1156ITW.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	7014400
SUPPLIER DEVICE PACKAGE	1156-FPBGA (35x35)
SERIES	ECP3
PACKAGE / CASE	1156-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	149000
NUMBER OF LABS/CLBS	18625
NUMBER OF I/O	586
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LFE3-150

### Related Tags

Lattice Semiconductor LFE3-150EA-7FN1156ITW	LFE3-150EA-7FN1156ITW Distributor	LFE3-150EA-7FN1156ITW Supplier
LFE3-150EA-7FN1156ITW Price	LFE3-150EA-7FN1156ITW Pictures	LFE3-150EA-7FN1156ITW Image
LFE3-150EA-7FN1156ITW PDF Datasheet	LFE3-150EA-7FN1156ITW Download Datasheet	LFE3-150EA-7FN1156ITW Datasheet
LFE3-150EA-7FN1156ITW Stock	Buy LFE3-150EA-7FN1156ITW	Buy Lattice Semiconductor LFE3-150EA-7FN1156ITW
Lattice Semiconductor LFE3-150EA-7FN1156ITW	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE3-150EA-7FN1156ITW	Lattice Semiconductor Corporation LFE3-150EA-7FN1156ITW	

### Related Products

 <p><b>LFE3-150EA-7FN672C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 380 I/O 672FBGA  In stock: 682 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE3-150EA-7FN1156C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 586 I/O 1156FBGA  In stock: 569 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE3-150EA-6LFN672I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 380 I/O 672FBGA  In stock: 367 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE3-150EA-7LFN1156C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 586 I/O 1156FBGA  In stock: 429 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE3-150EA-6LFN672C</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 380 I/O 672FBGA  In stock: 718 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE3-150EA-7FN672CTW</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 380 I/O 672FBGA  In stock: 6848 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE3-150EA-7LFN1156I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 586 I/O 1156FBGA  In stock: 260 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE3-150EA-7FN1156CTW</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 586 I/O 1156FBGA  In stock: 4770 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE3-150EA-7FN672ITW</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 380 I/O 672FBGA  In stock: 5280 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE3-150EA-7FN672I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 380 I/O 672FBGA  In stock: 577 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LFE3-150EA-7FN1156I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 586 I/O 1156FBGA  In stock: 431 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LFE3-150EA-6LFN1156I</b>  Manufacturers: Lattice Semiconductor  Description: IC FPGA 586 I/O 1156FBGA  In stock: 355 pcs</p> <p><a href="#">RFQ</a></p>

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