LFE2M100E-5F1152C Details PDF





LFE2M100E-5F1152C

Part Number:	LFE2M100E-5F1152C	
Manufacturer/Brand:	Lattice Semiconductor	
Product description	IC FPGA 520 I/O 1152FBGA	
	n 1.LFE2M100E-5F1152C.pdf	
Datasheets:	De 2.LFE2M100E-5F1152C.pdf	
	6 3.LFE2M100E-5F1152C.pdf	
RoHs Status	Contains lead / RoHS non-compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

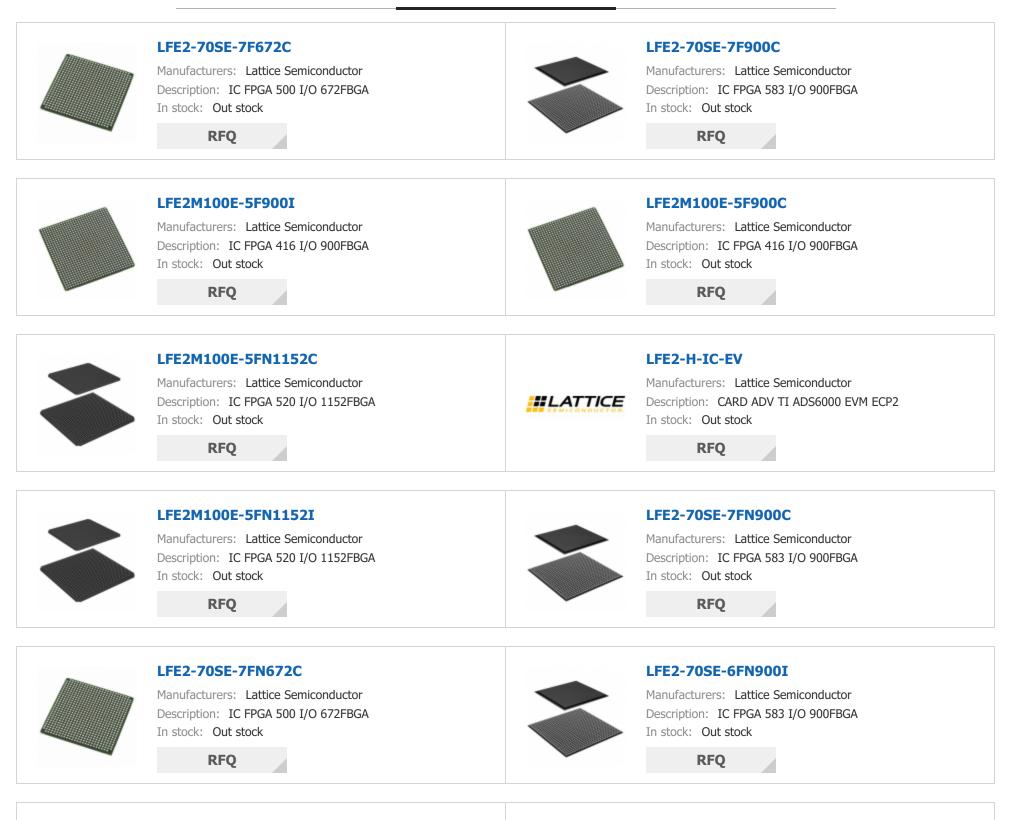
Image may be representation. See specifications for product details.

PART NUMBERLFE2M100E-SF11S2CMANUFACTURERLattice SemiconductorDESCRIPTIONIC FPGA 520 I/O 1152FBGALEAD FREE STATUS / ROHS STATUSContains lead / RoHS non-compliantDATA SHEETin 1.LFE2M100E-SF1152C.pdfDATA SHEETin 2.LFE2M100E-SF1152C.pdfYOLTAGE - SUPPLY1.14 V ~ 1.26 VTOTAL RAM BITS5435392SUPPLIER DEVICE PACKAGE1152-FPBGA (35x35)SERIESECP2MPACKAGE / CASE1152-BBGANUMBER OF LOGIC ELEMENTS/CELLS95000NUMBER OF LABS/CLBS11875NUMBER OF I/O520MOUNTING TYPESurface MountMOUNTING TYPE3 (168 Hours)LEAD FREE STATUS / ROHS STATUSContains lead / ROHS non-compliantBASE PART NUMBERLF22M100		Specifications of LFE2M100E-5F1152C
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	MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
BASE PART NUMBER LFE2M100	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
	BASE PART NUMBER	LFE2M100

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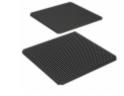
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LFE2M100E-5F1152I

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