

MPF300T-FCG1152E



Part Number: [MPF300T-FCG1152E](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 512 I/O

Data sheet:  [PolarFire FPGA Overview](#)
 [PolarFire FPGA Brochure](#)
 [PolarFire FPGA Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

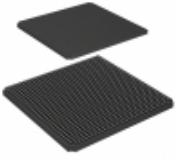
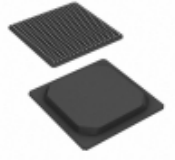
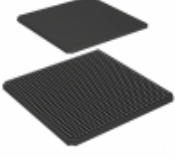
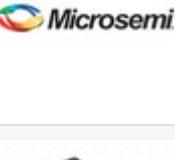
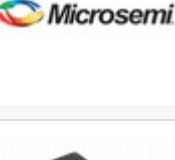
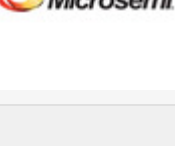
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPF300T-FCG1152E	Manufacturer	Microsemi
Description	IC FPGA 512 I/O	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	288 pcs	Data sheet	PolarFire FPGA Overview PolarFire FPGA Brochure PolarFire FPGA Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	0.97 V ~ 1.08 V
Total RAM Bits	21094400	Supplier Device Package	1152-FCBGA (35x35)
Series	PolarFire™	Package / Case	1152-BBGA, FCBGA
Operating Temperature	0°C ~ 100°C (TJ)	Number of Logic Elements/Cells	300000
Number of I/O	512	Mounting Type	Surface Mount
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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RELATED PRODUCTS			
	Part#: MPF300T-1FCG1152E Description: IC FPGA 512 I/O	Manufacturers: Microsemi	RFQ
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	Part#: MPF300T-1FCVG484E Description: IC FPGA 284 I/O	Manufacturers: Microsemi	RFQ
	Part#: MPF300TL-FCG1152E Description: IC FPGA 512 I/O	Manufacturers: Microsemi	RFQ
	Part#: MPF300T-1FCG784I Description: IC FPGA 388 I/O	Manufacturers: Microsemi	RFQ
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	Part#: MPF300T-FCG784I Description: IC FPGA 388 I/O	Manufacturers: Microsemi	RFQ
	Part#: MPF300T-1FCG484E Description: IC FPGA 244 I/O	Manufacturers: Microsemi	RFQ
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