




Microsemi

## MPF300T-1FCG484E

Part Number:	MPF300T-1FCG484E
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 244 I/O
	<a href="#">PDF 1.MPF300T-1FCG484E.pdf</a> <a href="#">PDF 2.MPF300T-1FCG484E.pdf</a> <a href="#">PDF 3.MPF300T-1FCG484E.pdf</a>
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	284 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


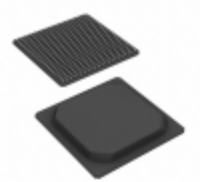



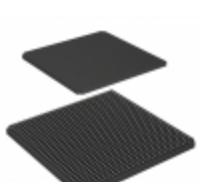
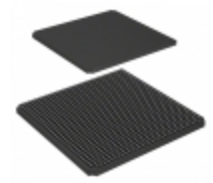

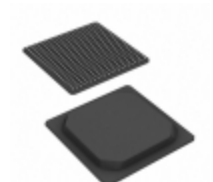



### Specifications of MPF300T-1FCG484E

PART NUMBER	MPF300T-1FCG484E
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 244 I/O
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	284 pcs
DATA SHEET	<a href="#">PDF 1.MPF300T-1FCG484E.pdf</a> <a href="#">PDF 2.MPF300T-1FCG484E.pdf</a> <a href="#">PDF 3.MPF300T-1FCG484E.pdf</a>
VOLTAGE - SUPPLY	0.97 V ~ 1.08 V
TOTAL RAM BITS	21094400
SUPPLIER DEVICE PACKAGE	484-FCBGA (23x23)
SERIES	PolarFire™
PACKAGE / CASE	484-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	300000
NUMBER OF I/O	244
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

### Related Tags

Microsemi MPF300T-1FCG484E	MPF300T-1FCG484E Distributor	MPF300T-1FCG484E Supplier
MPF300T-1FCG484E Price	MPF300T-1FCG484E Pictures	MPF300T-1FCG484E Image
MPF300T-1FCG484E PDF Datasheet	MPF300T-1FCG484E Download Datasheet	MPF300T-1FCG484E Datasheet
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Microsemi MPF300T-1FCG484E	Microsemi Supplier	Microsemi Distributor
Microsemi MPF300T-1FCG484E	Microsemi Analog Mixed Signal Group MPF300T-1FCG484E	Microsemi Analog Mixed Signal Group [MIL] MPF300T-1FCG484E
Microsemi Consumer Medical Product Group MPF300T-1FCG484E	Microsemi HI-REL [MIL] MPF300T-1FCG484E	Microsemi Power Management Group MPF300T-1FCG484E
Microsemi Power Products Group MPF300T-1FCG484E	Microsemi SoC MPF300T-1FCG484E	Microsemi Commercial Components Group MPF300T-1FCG484E
Microsemi Corporation MPF300T-1FCG484E	Microsemi Solutions Sdn Bhd. MPF300T-1FCG484E	

### Related Products

 <p><b>MPF300T-1FCG784E</b>  Manufacturers: Microsemi  Description: IC FPGA 388 I/O  In stock: 255 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPF300T-1FCG484I</b>  Manufacturers: Microsemi  Description: IC FPGA 244 I/O  In stock: 229 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPF300T-1FCSG536E</b>  Manufacturers: Microsemi  Description: IC FPGA 300 I/O  In stock: 229 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPF300-EVAL-KIT-ES</b>  Manufacturers: Microsemi  Description: POLARFIRE EVALUATION KIT  In stock: 71 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPF3-912RS</b>  Manufacturers: Carlo Gavazzi  Description: PHOTO AMP 3CH 12-24VAC/DC  In stock: 608 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPF300T-1FCG1152E</b>  Manufacturers: Microsemi  Description: IC FPGA 512 I/O  In stock: 236 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPF300T-1FCG1152I</b>  Manufacturers: Microsemi  Description: IC FPGA 512 I/O  In stock: 182 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPF300T-1FCSG536I</b>  Manufacturers: Microsemi  Description: IC FPGA 300 I/O  In stock: 194 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPF300T-1FCVG484E</b>  Manufacturers: Microsemi  Description: IC FPGA 284 I/O  In stock: 258 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPF3-912RSL</b>  Manufacturers: Carlo Gavazzi  Description: PHOTO AMP 3CH 12-24VAC/DC  In stock: 639 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MPF300T-1FCG784I</b>  Manufacturers: Microsemi  Description: IC FPGA 388 I/O  In stock: 221 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MPF300-SPLASH-KIT-ES</b>  Manufacturers: Microsemi  Description: POLARFIRE SPLASH KIT WITH A MPF3  In stock: 145 pcs</p> <p><a href="#">RFQ</a></p>