



MPF300T-1FCG1152I

Part Number:	MPF300T-1FCG1152I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 512 I/O
Datasheets:	1.MPF300T-1FCG1152I.pdf 2.MPF300T-1FCG1152I.pdf 3.MPF300T-1FCG1152I.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPF300T-1FCG1152I

PART NUMBER	MPF300T-1FCG1152I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 512 I/O
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MPF300T-1FCG1152I.pdf PDF 2.MPF300T-1FCG1152I.pdf PDF 3.MPF300T-1FCG1152I.pdf
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	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	300000
NUMBER OF I/O	512
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Microsemi MPF300T-1FCG1152I	MPF300T-1FCG1152I Distributor	MPF300T-1FCG1152I Supplier
MPF300T-1FCG1152I Price	MPF300T-1FCG1152I Pictures	MPF300T-1FCG1152I Image
MPF300T-1FCG1152I PDF Datasheet	MPF300T-1FCG1152I Download Datasheet	MPF300T-1FCG1152I Datasheet
MPF300T-1FCG1152I Stock	Buy MPF300T-1FCG1152I	Buy Microsemi MPF300T-1FCG1152I
Microsemi MPF300T-1FCG1152I	Microsemi Supplier	Microsemi Distributor
Microsemi MPF300T-1FCG1152I	Microsemi Analog Mixed Signal Group MPF300T-1FCG1152I	Microsemi Analog Mixed Signal Group [MIL] MPF300T-1FCG1152I
Microsemi Consumer Medical Product Group MPF300T-1FCG1152I	Microsemi HI-REL [MIL] MPF300T-1FCG1152I	Microsemi Power Management Group MPF300T-1FCG1152I
Microsemi Power Products Group MPF300T-1FCG1152I	Microsemi SoC MPF300T-1FCG1152I	Microsemi Commercial Components Group MPF300T-1FCG1152I
Microsemi Corporation MPF300T-1FCG1152I	Microsemi Solutions Sdn Bhd. MPF300T-1FCG1152I	

Related Products

 MPF3-912RSL Manufacturers: Carlo Gavazzi Description: PHOTO AMP 3CH 12-24VAC/DC In stock: Out stock RFQ	 MPF300T-1FCG484E Manufacturers: Microsemi Description: IC FPGA 244 I/O In stock: Out stock RFQ
 MPF3-230RS Manufacturers: Carlo Gavazzi Description: SEN PHOTO AMP 3CH 230VAC In stock: Out stock RFQ	 MPF300-SPLASH-KIT-ES Manufacturers: Microsemi Description: POLARFIRE SPLASH KIT WITH A MPF3 In stock: 20 pcs RFQ
 MPF300T-1FCG784E Manufacturers: Microsemi Description: IC FPGA 388 I/O In stock: Out stock RFQ	 MPF300T-1FCG784I Manufacturers: Microsemi Description: IC FPGA 388 I/O In stock: Out stock RFQ
 MPF300-EVAL-KIT-ES Manufacturers: Microsemi Description: POLARFIRE EVALUATION KIT In stock: 11 pcs RFQ	 MPF300T-1FCG484I Manufacturers: Microsemi Description: IC FPGA 244 I/O In stock: Out stock RFQ
 MPF3-912RS Manufacturers: Carlo Gavazzi Description: PHOTO AMP 3CH 12-24VAC/DC In stock: Out stock RFQ	 MPF300T-1FCSG536E Manufacturers: Microsemi Description: IC FPGA 300 I/O In stock: Out stock RFQ
 MPF300T-1FCG1152E Manufacturers: Microsemi Description: IC FPGA 512 I/O In stock: Out stock RFQ	 MPF300T-1FCSG536I Manufacturers: Microsemi Description: IC FPGA 300 I/O In stock: Out stock RFQ

