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For Reference Only

## MPF500TL-FCG1152E

### MPF500TL-FCG1152E Information

Part NumberMPF500TL-FCG1152EManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 584 I/O

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **MPF500TL-FCG1152E Specifications**

Manufacturer Part Number	MPF500TL-FCG1152E
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	-
Series	PolarFire?
Number of LABs/CLBs	-
Number of Logic Elements/Cells	481000
Total RAM Bits	33792000
Number of I/O	584
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.08 V
Mounting Type	-
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	-
Supplier Device Package	-
	Report errors?

#### **MPF500TL-FCG1152E Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### MPF500TL-FCG1152E Payment Methods



















### MPF500TL-FCG1152E Shipping Methods













If you have any question about MPF500TL-FCG1152E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com