

MPF500TL-FCG1152E Information


For Reference Only

Part Number [MPF500TL-FCG1152E](#)
Manufacturer Microsemi Corporation
Category Integrated 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°C ~ 100°C (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!

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