

**P024F048T12AL Information**


For Reference Only

**Part Number** [P024F048T12AL](#)  
**Manufacturer** Vicor Corporation  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** REGULATOR PRM 48V OUT 120W SMD  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**P024F048T12AL Specifications**

Manufacturer Part Number	<a href="#">P024F048T12AL</a>
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Module
Series	VI Chip? PRM?
Type	Pre-Regulator Module
Number of Outputs	1
Voltage - Input (Min)	18V
Voltage - Input (Max)	36V
Voltage - Output 1	48V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	2.5A
Power (Watts)	120W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, UVLO
Operating Temperature	-40°C ~ 125°C
Efficiency	95%
Mounting Type	Surface Mount
Package / Case	Module
Size / Dimension	1.28" L x 0.87" W x 0.26" H (32.5mm x 22.0mm x 6.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### P024F048T12AL 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.

### P024F048T12AL Payment Methods



### P024F048T12AL Shipping Methods



If you have any question about P024F048T12AL, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)