

**PE01S0512A Information**


For Reference Only

**Part Number** [PE01S0512A](#)  
**Manufacturer** Delta Electronics  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DCDC CONVERTER 12VOUT 1W  
**Package** 6-SIP Module, 4 Leads  
 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.


**PE01S0512A Specifications**

Manufacturer Part Number	<a href="#">PE01S0512A</a>
Manufacturer	Delta Electronics
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	6-SIP Module, 4 Leads
Series	PE01S/D
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	84mA
Power (Watts)	1W
Voltage - Isolation	1kV (1000V)
Applications	Medical
Features	SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	87%
Mounting Type	Through Hole
Package / Case	6-SIP Module, 4 Leads
Size / Dimension	0.77" L x 0.24" W x 0.40" H (19.6mm x 6.0mm x 10.2mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### PE01S0512A 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.

### PE01S0512A Payment Methods



### PE01S0512A Shipping Methods



If you have any question about PE01S0512A, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)