

**AEE01A12-M Information**


For Reference Only

**Part Number** [AEE01A12-M](#)  
**Manufacturer** Artesyn Embedded Technologies  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC-DC 8W 5V 1.6A MED  
**Package** 5-DIP 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.


**AEE01A12-M Specifications**

Manufacturer Part Number	<a href="#">AEE01A12-M</a>
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	5-DIP Module
Series	AEE10W-M
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	9V
Voltage - Input (Max)	18V
Voltage - Output 1	5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	1.6A
Power (Watts)	10W
Voltage - Isolation	4.2kV (4200V)
Applications	ITE (Commercial), Medical
Features	OCP, OTP, OVP, SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	82%
Mounting Type	Through Hole
Package / Case	5-DIP Module
Size / Dimension	2.00" L x 1.00" W x 0.47" H (50.8mm x 25.4mm x 11.8mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### AEE01A12-M 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.

### AEE01A12-M Payment Methods



### AEE01A12-M Shipping Methods



If you have any question about AEE01A12-M, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)