

**AK42A-048L-033D025SM Information**


For Reference Only

**Part Number** [AK42A-048L-033D025SM](#)  
**Manufacturer** Artesyn Embedded Technologies  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC-DC 15W 48V 3.3/2.5V SMD  
**Package** 30-SMD 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.


**AK42A-048L-033D025SM Specifications**

Manufacturer Part Number	<a href="#">AK42A-048L-033D025SM</a>
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	30-SMD Module
Series	AK42A
Type	Non-Isolated PoL Module
Number of Outputs	2
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	5V
Voltage - Output 2	3.3V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	4A, 4A
Power (Watts)	15W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OVP, SCP
Operating Temperature	-40°C ~ 75°C
Efficiency	85%
Mounting Type	Surface Mount
Package / Case	30-SMD Module
Size / Dimension	2.00" L x 1.56" W x 0.50" H (50.8mm x 39.6mm x 12.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### AK42A-048L-033D025SM 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.

### AK42A-048L-033D025SM Payment Methods



### AK42A-048L-033D025SM Shipping Methods



If you have any question about AK42A-048L-033D025SM, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)