

**CN50A2412 Information**


For Reference Only

**Part Number** [CN50A2412](#)  
**Manufacturer** TDK-Lambda Americas Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 12V 50W  
**Package** 8-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)


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**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.


**CN50A2412 Specifications**

Manufacturer Part Number	<a href="#">CN50A2412</a>
Manufacturer	TDK-Lambda Americas Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	8-DIP Module
Series	CN-A24
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	14.4V
Voltage - Input (Max)	36V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	4.2A
Power (Watts)	50W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OVP
Operating Temperature	-40°C ~ 100°C
Efficiency	86%
Mounting Type	Through Hole
Package / Case	8-DIP Module
Size / Dimension	2.28" L x 1.45" W x 0.50" H (57.9mm x 36.8mm x 12.7mm)

Supplier Device Package	-
Control Features	Enable, Active Low

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### CN50A2412 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.

### CN50A2412 Payment Methods



### CN50A2412 Shipping Methods



If you have any question about CN50A2412, please do not hesitate to contact us!  
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