



## ICG05006A006V-003-R Information



For Reference Only

Part NumberICG05006A006V-003-RManufacturerTDK-Lambda Americas Inc.CategoryPower Supplies - Board Mount

DC DC Converters

**Description** CONVRTR DC/DC 0.6-3.63V 6A SMD

Package 10-SMD Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









## ICG05006A006V-003-R Specifications

Manufacturer Part Number	ICG05006A006V-003-R
Manufacturer	TDK-Lambda Americas Inc.
Category	Power Supplies - Board Mount
	DC DC Converters
Package	10-SMD Module
Series	iCG
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.4V
Voltage - Input (Max)	5.5V
Voltage - Output 1	0.6 ~ 3.63 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	6A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP
Operating Temperature	-40°C ~ 115°C
Efficiency	93%
Mounting Type	Surface Mount
Package / Case	10-SMD Module
Size / Dimension	0.48" L x 0.48" W x 0.18" H (12.2mm x 12.2mm x 4.5mm)

Supplier Device Package	-
Control Features	Enable, Active Low
	Report errors?

#### ICG05006A006V-003-R 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.

## ICG05006A006V-003-R Payment Methods









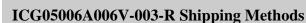
























If you have any question about ICG05006A006V-003-R, please do not hesitate to contact us!

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