

IQG48025A120V109R Information


For Reference Only

Part Number [IQG48025A120V109R](#)
Manufacturer TDK-Lambda Americas Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 12V 300W
Package 8-DIP Module, 5 Leads, 1/4 Brick
 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.


IQG48025A120V109R Specifications

Manufacturer Part Number	IQG48025A120V109R
Manufacturer	TDK-Lambda Americas Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	8-DIP Module, 5 Leads, 1/4 Brick
Series	iQG
Type	Intermediate Bus Converter
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	25A
Power (Watts)	300W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OVP
Operating Temperature	-40°C ~ 124°C
Efficiency	95%
Mounting Type	Through Hole
Package / Case	8-DIP Module, 5 Leads, 1/4 Brick
Size / Dimension	2.28" L x 1.45" W x 0.52" H (57.9mm x 36.8mm x 13.2mm)

Supplier Device Package	-
Control Features	Enable, Active Low

[Report errors?](#)

IQG48025A120V109R 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.

IQG48025A120V109R Payment Methods



IQG48025A120V109R Shipping Methods



If you have any question about IQG48025A120V109R, please do not hesitate to contact us!
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com