

IBF05012A006V-003-R Information


For Reference Only

Part Number [IBF05012A006V-003-R](#)
Manufacturer TDK-Lambda Americas Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVRTR DC/DC 0.6-3.63V 12A SMD
Package 10-SMD Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


IBF05012A006V-003-R Specifications

Manufacturer Part Number	IBF05012A006V-003-R
Manufacturer	TDK-Lambda Americas Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	10-SMD Module
Series	iBF
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)	12A
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	0.80" L x 0.45" W x 0.34" H (20.3mm x 11.4mm x 8.5mm)

Supplier Device Package	-
Control Features	Enable, Active Low

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IBF05012A006V-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.

IBF05012A006V-003-R Payment Methods



IBF05012A006V-003-R Shipping Methods



If you have any question about IBF05012A006V-003-R, please do not hesitate to contact us!
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