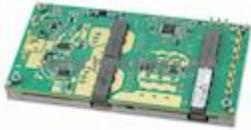


IFB48050A120V-122-R Information


For Reference Only

Part Number [IFB48050A120V-122-R](#)
Manufacturer TDK-Lambda Americas Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 12V 50A PCB
Package 18-DIP Module, 10 Leads
 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.


IFB48050A120V-122-R Specifications

Manufacturer Part Number	IFB48050A120V-122-R
Manufacturer	TDK-Lambda Americas Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	18-DIP Module, 10 Leads
Series	-
Type	Isolated Module
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)	50A
Power (Watts)	600W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OVP
Operating Temperature	-40°C ~ 125°C
Efficiency	94%
Mounting Type	Through Hole
Package / Case	18-DIP Module, 10 Leads
Size / Dimension	4.60" L x 2.40" W x 0.44" H (116.8mm x 61.0mm x 11.3mm)

