

## VI-B42-IY-S

### **VI-B42-IY-S Information**

Heisener.com	Part Number Manufacturer Category Description Package	VI-B42-IY-S Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 15V 50W Full Brick For the pricing/inventory/lead time, please contact	
For Reference Only		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.

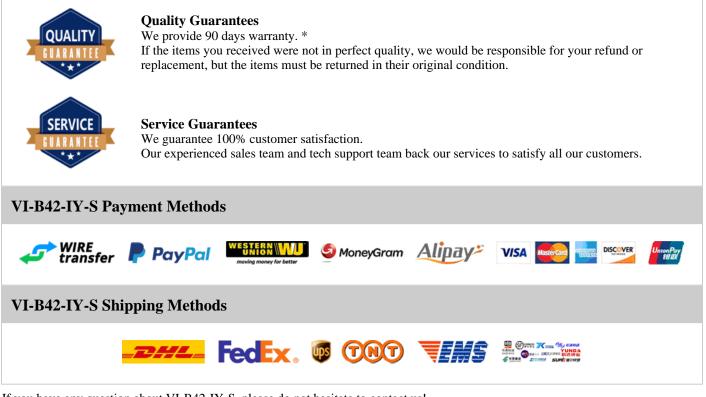


### **VI-B42-IY-S** Specifications

Manufacturer Part Number	VI-B42-IY-S
Manufacturer	Vicor Corporation
Category	Power Supplies - Board Mount
	DC DC Converters
Package	Full Brick
Series	VI-200
Туре	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	55V
Voltage - Input (Max)	100V
Voltage - Output 1	15V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	3.33A
Power (Watts)	50W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OCP, OTP, OVP, SCP
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Efficiency	90%
Mounting Type	Through Hole
Package / Case	Full Brick
Size / Dimension	4.60" L x 1.80" W x 0.52" H (116.8mm x 45.7mm x 13.2mm)

Supplier Device Package	-
Control Features	-
	Report errors?

#### **VI-B42-IY-S** Guarantees



If you have any question about VI-B42-IY-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com