

# VI-B5T-IY-B1

#### **VI-B5T-IY-B1** Information

Heisener.com	 VI-B5T-IY-B1 Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 6.5V 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-B5T-IY-B1** Specifications

Manufacturer Part Number	VI-B5T-IY-B1	
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)	100V	
Voltage - Input (Max)	200V	
Voltage - Output 1	6.5V	
Voltage - Output 2	-	
Voltage - Output 3	-	
Voltage - Output 4	-	
Current - Output (Max)	7.69A	
Power (Watts)	50W	
Voltage - Isolation	3kV (3000V)	
Applications	ITE (Commercial)	
Features	OCP, OTP, OVP, SCP	
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C	
Efficiency	90%	
Mounting Type	Through Hole	
Package / Case	Full Brick	
Size / Dimension	4.60" L x 2.40" W x 1.07" H (116.8mm x 61.0mm x 27.1mm)	

Supplier Device Package	-
Control Features	-
	Report errors?

#### VI-B5T-IY-B1 Guarantees



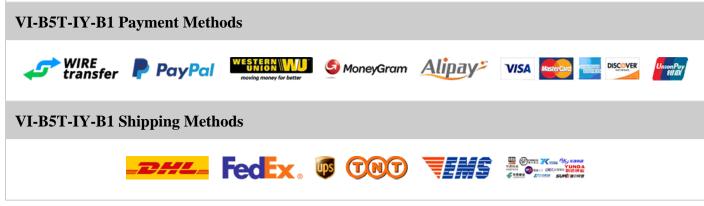
#### **Quality Guarantees**

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.



If you have any question about VI-B5T-IY-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com