

# VI-B2T-IY-B1

#### **VI-B2T-IY-B1** Information

Heisener.com	 VI-B2T-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-B2T-IY-B1** Specifications

Manufacturer Part Number	VI-B2T-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)	21V				
Voltage - Input (Max)	56V				
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$				
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-B2T-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-B2T-IY-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com