

# VE-B3Y-EX

#### **VE-B3Y-EX Information**

Heisener.com	 VE-B3Y-EX Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 3.3V 49.5W 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.



# **VE-B3Y-EX Specifications**

Manufacturer Part Number	VE-B3Y-EX			
Manufacturer	Vicor Corporation			
Category	Power Supplies - Board Mount			
	DC DC Converters			
Package	Full Brick			
Series	VE-200			
Туре	Isolated Module			
Number of Outputs	1			
Voltage - Input (Min)	42V			
Voltage - Input (Max)	60V			
Voltage - Output 1	3.3V			
Voltage - Output 2	-			
Voltage - Output 3	-			
Voltage - Output 4	-			
Current - Output (Max)	49.5A			
Power (Watts)	50W			
Voltage - Isolation	3kV (3000V)			
Applications	ITE (Commercial)			
Features	OCP, OTP, OVP, SCP			
Operating Temperature	$-10^{\circ}C \sim 85^{\circ}C$			
Efficiency	88%			
Mounting Type	Through Hole			
Package / Case	Full Brick			
Size / Dimension	4.60" L x 2.40" W x 0.50" H (116.8mm x 61.0mm x 12.7mm)			

Supplier Device Package	-		
Control Features	-		
			Report errors?

# **VE-B3Y-EX** Guarantees



If you have any question about VE-B3Y-EX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com