

VE-B1V-EY-B1

VE-B1V-EY-B1 Information

Heisener.com	 VE-B1V-EY-B1 Vicor Corporation Power Supplies - Board Mount DC DC Converters CONVERTER MOD DC/DC 5.8V 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.



VE-B1V-EY-B1 Specifications

ManufacturerVicor CorporationCategoryPower Supplies - Board MountDC DC ConvertersPackageFull BrickSeriesVE-200TypeIsolated ModuleNumber of Outputs1Voltage - Input (Min)21VVoltage - Input (Max)5.8VVoltage - Output 15.8VVoltage - Output 4-Voltage - Output 46.2AVoltage - Output 45.8VVoltage - Output 45.8VVoltage - Output 46.2AVoltage - Output 45.8VVoltage - Output 45.8VVoltage - Output 45.8VVoltage - Output 46.42Voltage - Output 55.8VVoltage - Output 45.8VVoltage - Output 45.8VVoltage - Output 55.8VVoltage - Output 45.8VVoltage - Output 45.8VVoltage - Solation5.8VVoltage - Isolation5.8VApplicationsFIE (commercial)FeaturesOCP, OTP, OVP, SCP	Manufacturer Part Number		
Category Power Suplies - Board Mount DC DC Converters Package Full Brick Series VE-200 Type Isolated Module Number of Outputs 1 Voltage - Input (Min) 21V Voltage - Output 1 32V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Voltage - Output 5 - Voltage - Output 4 - Voltage - Output 4 - Voltage - Solation Site Commercial Voltage - Isolation Site Commercial Voltage - Isolation ITE (Commercial) Features OCP, OTP, OVP, SCP		VE-B1V-EY-B1	
PackageDC DC ConvertersPackageFull BrickSeriesVE-200TypeIsolated ModuleNumber of Outputs1Voltage - Input (Min)21VVoltage - Input (Max)32VVoltage - Output 15.8VVoltage - Output 2-Voltage - Output 3-Voltage - Output 45.62ACurrent - Output (Max)8.62APower (Wats)SwVoltage IsolationTE (Commercial)ApplicationsCP, OTP, OVP, SCP		-	
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TypeIsolated ModuleNumber of Outputs1Voltage - Input (Min)21VVoltage - Input (Max)32VVoltage - Output 15.8VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Voltage - Output 48.62APower (Watts)50WVoltage - Isolation3kV (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCP	Package	Full Brick	
Number of Outputs I Number of Outputs 1 Voltage - Input (Min) 21V Voltage - Input (Max) 32V Voltage - Output 1 5.8V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 8.62A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications TE (Commercial) Features OCP, OTP, OVP, SCP	Series	VE-200	
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Voltage - Output 15.8VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Current - Output (Max)8.62APower (Watts)50WVoltage - Isolation3kV (3000V)ApplicationsTE (Commercial)FeaturesOCP, OTP, OVP, SCP	Voltage - Input (Min)	21V	
Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 8.62A Power (Watts) 50W Voltage - Isolation 3kV (3000V) Applications ITE (Commercial) Features OCP, OTP, OVP, SCP	Voltage - Input (Max)	32V	
Voltage - Output 3-Voltage - Output 4-Current - Output (Max)8.62APower (Watts)50WVoltage - Isolation3kV (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCP	Voltage - Output 1	5.8V	
Voltage - Output 4-Current - Output (Max)8.62APower (Watts)50WVoltage - Isolation3kV (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCP	Voltage - Output 2	-	
Current - Output (Max)8.62APower (Watts)50WVoltage - Isolation3kV (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCP	Voltage - Output 3	-	
Power (Watts)50WVoltage - Isolation3kV (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCP	Voltage - Output 4	-	
Voltage - Isolation3kV (3000V)ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCP	Current - Output (Max)	8.62A	
ApplicationsITE (Commercial)FeaturesOCP, OTP, OVP, SCP	Power (Watts)	50W	
Features OCP, OTP, OVP, SCP	Voltage - Isolation	3kV (3000V)	
	Applications	ITE (Commercial)	
	Features	OCP, OTP, OVP, SCP	
Operating Temperature $-10^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	$-10^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Efficiency 88%	Efficiency	88%	
Mounting Type Through Hole	Mounting Type	Through Hole	
Package / Case Full Brick	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)	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?

VE-B1V-EY-B1 Guarantees



Quality Guarantees

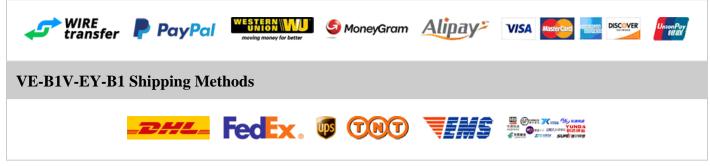
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



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 VE-B1V-EY-B1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com