

ERM050W-1800-28

ERM050W-1800-28 Information

Heisener.com	 ERM050W-1800-28 ERP Power, LLC Power Supplies - External/Internal (Off-Board) LED Drivers LED DRIVER CC AC/DC 21-28V 1.8A - 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.



ERM050W-1800-28 Specifications

Manufacturer ERP Power, LLC Category Power Supplies - External/Internal (Off-Board) LED Drivers LED Drivers Package - Series ERM Type Constant Current Topology AC DC Converter Number of Outputs 1 Voltage - Input (Max) 27VV Voltage - Output 21 ~ 28 V Current - Output (Max) 1.8A Power (Watts) 50W Voltage - Isolation - Dimming Analog Features OCP, OTP, SCP Ratings IP64				
Category Power Supplies - External/Internal (Off-Board) LED Drivers Package - Series ERM Type Constant Current Topology AC DC Converter Number of Outputs 1 Voltage - Input (Max) 27V Voltage - Output 21 ~ 28 V Current - Output (Max) 50W Power (Watts) - Power (Watts) - Pomming Analog Features OCP, OTP, SCP Ratings IP64	Manufacturer Part Number	ERM050W-1800-28		
LED DriversPackage-SeriesERMTypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)120VVoltage - Output2177VVoltage - Output1.8APower (Watts)50WVoltage - Isolation-DimmingAnalogFaturesOCP, OTP, SCPRaingsIP64	Manufacturer	ERP Power, LLC		
Package-SeriesERMTypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Man)120VVoltage - Output21~28 VVoltage - Output (Max)18APower (Wats)50WVoltage - Input (Max)-Power (Wats)-Sono-Pomer (Wats)000Pomer (Max)-Pomer (Max) <td>Category</td> <td colspan="3">Power Supplies - External/Internal (Off-Board)</td>	Category	Power Supplies - External/Internal (Off-Board)		
SeriesERMTypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)120VVoltage - Input (Max)277VVoltage - Output21 ~ 28 VCurrent - Output (Max)50WPower (Watts)50WVoltage - Isolation-DimmingAnalogFeatures0CP, OTP, SCPRaingsIP64		LED Drivers		
TypeConstant CurrentTopologyAC DC ConverterNumber of Outputs1Voltage - Input (Min)120VVoltage - Input (Max)277VVoltage - Output21 ~ 28 VCurrent - Output (Max)50WVoltage - Isolation-Voltage - Isolation-Power (Watts)AnalogFeaturesOCP, OTP, SCPRatingsIP64	Package	-		
AC DC ConverterNumber of Outputs1Voltage - Input (Min)120VVoltage - Input (Max)277VVoltage - Output21 ~ 28 VCurrent - Output (Max)1.8APower (Watts)50WVoltage - Isolation-DimmingAnalogFeaturesOCP, OTP, SCPRatingsIP64	Series	ERM		
Number of Outputs1Voltage - Input (Min)120VVoltage - Input (Max)277VVoltage - Output21 ~ 28 VCurrent - Output (Max)1.8APower (Watts)50WVoltage - Isolation-DimmingAnalogFeaturesOCP, OTP, SCPRatingsIb64	Туре	Constant Current		
Voltage - Input (Min) 120V Voltage - Input (Max) 277V Voltage - Output 21 ~ 28 V Current - Output (Max) 1.8A Power (Watts) 50W Voltage - Isolation - Dimming Analog Features OCP, OTP, SCP Ratings IP64	Topology	AC DC Converter		
Voltage - Input (Max)277VVoltage - Output21 ~ 28 VCurrent - Output (Max)1.8APower (Watts)50WVoltage - Isolation-DimmingAnalogFeaturesOCP, OTP, SCPRatingsIP64	Number of Outputs	1		
Voltage - Output21 ~ 28 VCurrent - Output (Max)1.8APower (Watts)50WVoltage - Isolation-DinmingAnalogFeaturesOCP, OTP, SCPRatingsIP64	Voltage - Input (Min)	120V		
Current - Output (Max)1.8APower (Watts)50WVoltage - Isolation-DimmingAnalogFeaturesOCP, OTP, SCPRatingsIP64	Voltage - Input (Max)	277V		
Power (Watts)50WVoltage - Isolation-DimmingAnalogFeaturesOCP, OTP, SCPRatingsIP64	Voltage - Output	21 ~ 28 V		
Voltage - Isolation-DimmingAnalogFeaturesOCP, OTP, SCPRatingsIP64	Current - Output (Max)	1.8A		
DimmingAnalogFeaturesOCP, OTP, SCPRatingsIP64	Power (Watts)	50W		
FeaturesOCP, OTP, SCPRatingsIP64	Voltage - Isolation	-		
Ratings IP64	Dimming	Analog		
	Features	OCP, OTP, SCP		
Operating Temperature $-30^{\circ}\text{C} \sim 90^{\circ}\text{C}$	Ratings	IP64		
	Operating Temperature	$-30^{\circ}\mathrm{C} \sim 90^{\circ}\mathrm{C}$		
Efficiency 90%	Efficiency	90%		
Termination Style Wire Leads	Termination Style	Wire Leads		
Size / Dimension 3.21" L x 2.21" W x 1.28" H (81.5mm x 56.1mm x 32.5mm)	Size / Dimension	3.21" L x 2.21" W x 1.28" H (81.5mm x 56.1mm x 32.5mm)		
Report errors?		Report errors?		

ERM050W-1800-28 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ERM050W-1800-28 Payment Methods



ERM050W-1800-28 Shipping Methods



If you have any question about ERM050W-1800-28, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com