

STR05S1V8 Information


For Reference Only

Part Number [STR05S1V8](#)
Manufacturer XP Power
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 1.8V 1W
Package 10-SMD Module, Gull Wing
 For the pricing/inventory/lead time, please contact 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.


STR05S1V8 Specifications

Manufacturer Part Number	STR05S1V8
Manufacturer	XP Power
Category	Power Supplies - Board Mount DC DC Converters
Package	10-SMD Module, Gull Wing
Series	STR
Type	Linear Regulator Replacement
Number of Outputs	1
Voltage - Input (Min)	4.75V
Voltage - Input (Max)	32V
Voltage - Output 1	1.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	500mA
Power (Watts)	1W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, SCP
Operating Temperature	-40°C ~ 100°C
Efficiency	71%
Mounting Type	Surface Mount
Package / Case	10-SMD Module, Gull Wing
Size / Dimension	0.60" L x 0.38" W x 0.35" H (15.2mm x 9.7mm x 8.8mm)

Supplier Device Package	-
Control Features	Enable, Active High
Report errors?	

STR05S1V8 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.

STR05S1V8 Payment Methods



STR05S1V8 Shipping Methods



If you have any question about STR05S1V8, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com