

**MPDRX021S Information**


For Reference Only

**Part Number** [MPDRX021S](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 1.8V 10A SMD  
**Package** 11-SMD Module, 9 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MPDRX021S Specifications**

Manufacturer Part Number	<a href="#">MPDRX021S</a>
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	11-SMD Module, 9 Leads
Series	MPDRX
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	1.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	10A
Power (Watts)	18W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	87%
Mounting Type	Surface Mount
Package / Case	11-SMD Module, 9 Leads
Size / Dimension	0.87" L x 0.62" W x 0.30" H (22.1mm x 15.8mm x 7.6mm)

Supplier Device Package	-
Control Features	Enable, Active High

[Report errors?](#)

### MPDRX021S 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.

### MPDRX021S Payment Methods



### MPDRX021S Shipping Methods



If you have any question about MPDRX021S, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)