

**MPDTH03020WAS Information**


For Reference Only

**Part Number** [MPDTH03020WAS](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 55W .8-2.5VOUT 22A  
**Package** 10-SMD Module  
 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.


**MPDTH03020WAS Specifications**

Manufacturer Part Number	<a href="#">MPDTH03020WAS</a>
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	10-SMD Module
Series	MPD
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	2.95V
Voltage - Input (Max)	3.65V
Voltage - Output 1	0.8 ~ 2.5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	22A
Power (Watts)	55W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	95%
Mounting Type	Surface Mount
Package / Case	10-SMD Module
Size / Dimension	1.50" L x 0.87" W x 0.38" H (38.1mm x 22.1mm x 9.6mm)

Supplier Device Package	-
Control Features	Enable, Active High
<a href="#">Report errors?</a>	

## MPDTH03020WAS 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.

## MPDTH03020WAS Payment Methods



## MPDTH03020WAS Shipping Methods



If you have any question about MPDTH03020WAS, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)