

MPDTH12010YAS Information


For Reference Only

Part Number [MPDTH12010YAS](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 21.6W .55-1.8VOUT 12A
Package 10-SMD Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MPDTH12010YAS Specifications

Manufacturer Part Number	MPDTH12010YAS
Manufacturer	Murata Power Solutions Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	10-SMD Module
Series	MPD
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	10.8V
Voltage - Input (Max)	13.2V
Voltage - Output 1	0.55 ~ 1.8 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	12A
Power (Watts)	22W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	85%
Mounting Type	Surface Mount
Package / Case	10-SMD Module
Size / Dimension	1.37" L x 0.62" W x 0.38" H (34.8mm x 15.8mm x 9.6mm)

Supplier Device Package	-
Control Features	-

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MPDTH12010YAS 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.

MPDTH12010YAS Payment Methods



MPDTH12010YAS Shipping Methods



If you have any question about MPDTH12010YAS, please do not hesitate to contact us!
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