

MPDTY102S Information


For Reference Only

Part Number [MPDTY102S](#)
Manufacturer Murata Power Solutions Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 10W .8-5VOUT 2A SMT
Package 12-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.


MPDTY102S Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | MPDTY102S |
| Manufacturer | Murata Power Solutions Inc. |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 12-SMD Module |
| Series | MPD |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.97V |
| Voltage - Input (Max) | 5.5V |
| Voltage - Output 1 | 0.8 ~ 5 V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 2A |
| Power (Watts) | 10W |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, SCP |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 93% |
| Mounting Type | Surface Mount |
| Package / Case | 12-SMD Module |
| Size / Dimension | 0.65" L x 0.74" W x 0.17" H (16.4mm x 18.7mm x 4.2mm) |

| | |
|-------------------------|--------------------|
| Supplier Device Package | - |
| Control Features | Enable, Active Low |

[Report errors?](#)

MPDTY102S 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.

MPDTY102S Payment Methods



MPDTY102S Shipping Methods



If you have any question about MPDTY102S, please do not hesitate to contact us!
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 E-mail: salesdept@heisener.com