

SPM1004-1V8C Information


For Reference Only

Part Number [SPM1004-1V8C](#)
Manufacturer Sumida America Components Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description POWER SUPPLY IN INDUCTOR
Package 73-BLGA 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.


SPM1004-1V8C Specifications

| | |
|--------------------------|------------------------------------------------------------------|
| Manufacturer Part Number | SPM1004-1V8C |
| Manufacturer | Sumida America Components Inc. |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 73-BLGA Module |
| Series | SPM1004 |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 9V |
| Voltage - Input (Max) | 15V |
| Voltage - Output 1 | 1.8V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 6A |
| Power (Watts) | - |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | OCP, OTP, OVP, UVLO |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 89.7% |
| Mounting Type | Surface Mount |
| Package / Case | 73-BLGA Module |
| Size / Dimension | 0.59" L x 0.35" W x 0.11" H (15.0mm x 9.0mm x 2.8mm) |

| | |
|--------------------------------|-------------------|
| Supplier Device Package | 73-LGA (15.2x9.2) |
| Control Features | - |
| Report errors? | |

SPM1004-1V8C 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.

SPM1004-1V8C Payment Methods



SPM1004-1V8C Shipping Methods



If you have any question about SPM1004-1V8C, please do not hesitate to contact us!

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