

TPSMA6L15A Information


For Reference Only

Part Number [TPSMA6L15A](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 15VWM 24.4VC SMA
Package DO-221AC, SMA Flat Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


TPSMA6L15A Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | TPSMA6L15A |
| Manufacturer | Littelfuse Inc. |
| Category | Circuit Protection TVS - Diodes |
| Package | DO-221AC, SMA Flat Leads |
| Series | Automotive, AEC-Q101, TPSMA6L |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 15V |
| Voltage - Breakdown (Min) | 16.7V |
| Voltage - Clamping (Max) @ Ipp | 24.4V |
| Current - Peak Pulse (10/1000µs) | 24.6A |
| Power - Peak Pulse | 600W |
| Power Line Protection | No |
| Applications | Automotive |
| Capacitance @ Frequency | - |
| Operating Temperature | -50°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-221AC, SMA Flat Leads |
| Supplier Device Package | DO-221AC |

[Report errors?](#)

TPSMA6L15A 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.

TPSMA6L15A Payment Methods



TPSMA6L15A Shipping Methods



If you have any question about TPSMA6L15A, please do not hesitate to contact us!

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