

P6SMAJ7.0ADF Information


For Reference Only

Part Number P6SMAJ7.0ADF
Manufacturer Diodes Incorporated
Category Circuit Protection
 TVS - Diodes
Description TRANSIENTVOLTAGESUPPRESSORD-FLAT
Package 2-SMD, Flat Lead
 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.


P6SMAJ7.0ADF Specifications

| | |
|----------------------------------|---------------------|
| Manufacturer Part Number | P6SMAJ7.0ADF |
| Manufacturer | Diodes Incorporated |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | 2-SMD, Flat Lead |
| Series | SMAJ |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 7V |
| Voltage - Breakdown (Min) | 7.78V |
| Voltage - Clamping (Max) @ Ipp | 12V |
| Current - Peak Pulse (10/1000µs) | 50A |
| Power - Peak Pulse | 600W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 2-SMD, Flat Lead |
| Supplier Device Package | D-Flat |

[Report errors?](#)

P6SMAJ7.0ADF 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.

P6SMAJ7.0ADF Payment Methods



P6SMAJ7.0ADF Shipping Methods



If you have any question about P6SMAJ7.0ADF, please do not hesitate to contact us!

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