

3.0SMCJ8.0CATR Information



For Reference Only

Part Number [3.0SMCJ8.0CATR](#)
Manufacturer SMC Diode Solutions
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 8VWM 13.6VC SMC
Package DO-214AB, SMC
 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.



3.0SMCJ8.0CATR Specifications

| | |
|----------------------------------|--------------------------------|
| Manufacturer Part Number | 3.0SMCJ8.0CATR |
| Manufacturer | SMC Diode Solutions |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AB, SMC |
| Series | - |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 8V |
| Voltage - Breakdown (Min) | 8.99V |
| Voltage - Clamping (Max) @ Ipp | 13.6V |
| Current - Peak Pulse (10/1000µs) | 220.6A |
| Power - Peak Pulse | 3000W (3kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AB, SMC |
| Supplier Device Package | SMC (DO-214AB) |
| | Report errors? |

3.0SMCJ8.0CATR 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.

3.0SMCJ8.0CATR Payment Methods



3.0SMCJ8.0CATR Shipping Methods



If you have any question about 3.0SMCJ8.0CATR, please do not hesitate to contact us!

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