# SMAJ7.0ATR

## SMAJ7.0ATR Information

For Reference Only

| | |
|---|---|
| **Part Number** | SMAJ7.0ATR |
| **Manufacturer** | SMC Diode Solutions |
| **Category** | Circuit Protection<br>TVS - Diodes |
| **Description** | TVS DIODE 7VWM 12VC SMA |
| **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.

## SMAJ7.0ATR Specifications

| | |
|---|---|
| Manufacturer Part Number | SMAJ7.0ATR |
| Manufacturer | SMC Diode Solutions |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AB, SMC |
| Series | - |
| 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) | 33.3A |
| Power - Peak Pulse | 400W |
| 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 | SMA (DO-214AC) |

Report errors?

## SMAJ7.0ATR 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.

## SMAJ7.0ATR Payment Methods

## SMAJ7.0ATR Shipping Methods

If you have any question about SMAJ7.0ATR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com