



1SMB8.5CA TR13 Information



For Reference Only

Part Number 1SMB8.5CA TR13

Manufacturer Central Semiconductor Corp

Category Circuit Protection TVS - Diodes

Description TVS DIODE 8.5VWM 14.4VC SMB

Package DO-214AA, SMB

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.









1SMB8.5CA TR13 Specifications

| Manufacturer Part Number | 1SMB8.5CA TR13 |
|----------------------------------|----------------------------|
| Manufacturer | Central Semiconductor Corp |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-214AA, SMB |
| Series | - |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 8.5V |
| Voltage - Breakdown (Min) | 9.44V |
| Voltage - Clamping (Max) @ Ipp | 14.4V |
| Current - Peak Pulse (10/1000µs) | 41.7A |
| Power - Peak Pulse | 600W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |
| Supplier Device Package | SMB |
| | Report errors? |

1SMB8.5CA TR13 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.

1SMB8.5CA TR13 Payment Methods



















1SMB8.5CA TR13 Shipping Methods













If you have any question about 1SMB8.5CA TR13, please do not hesitate to contact us!

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