

TA6F6.8AHM3_A/I Information


For Reference Only

Part Number [TA6F6.8AHM3_A/I](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 10.5VC 57.1A DO221AC
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.


TA6F6.8AHM3_A/I Specifications

| | |
|----------------------------------|--------------------------------------|
| Manufacturer Part Number | TA6F6.8AHM3_A/I |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-221AC, SMA Flat Leads |
| Series | Automotive, AEC-Q101, PAR? |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 5.8V |
| Voltage - Breakdown (Min) | 6.45V |
| Voltage - Clamping (Max) @ Ipp | 10.5V |
| Current - Peak Pulse (10/1000µs) | 57.1A |
| Power - Peak Pulse | 600W |
| Power Line Protection | No |
| Applications | Automotive |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 185°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-221AC, SMA Flat Leads |
| Supplier Device Package | DO-221AC (SlimSMA) |

[Report errors?](#)

TA6F6.8AHM3_A/I 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.

TA6F6.8AHM3_A/I Payment Methods



TA6F6.8AHM3_A/I Shipping Methods



If you have any question about TA6F6.8AHM3_A/I, please do not hesitate to contact us!

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