

1.5SMC6.8AT3

1.5SMC6.8AT3 Information



Part Number	1.5SMC6.8AT3
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 5.8VWM 10.5VC 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

For Reference Only

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.



1.5SMC6.8AT3 Specifications

Manufacturer Part Number	1.5SMC6.8AT3
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	-
Туре	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)	143A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC
	Report errors?

1.5SMC6.8AT3 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

1.5SMC6.8AT3 Payment Methods





If you have any question about 1.5SMC6.8AT3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com