

1.5SMC12AHR7G

uest a Quote

1.5SMC12AHR7G Information

Heisener.com Gidal terrer cant ter	Part Number	1.5SMC12AHR7G	
	Manufacturer	TSC America Inc.	
	Category	Circuit Protection TVS - Diodes	
	Description	DIODE, TVS, UNIDIRECTIONAL, 1500	
	Package	DO-214AB, SMC	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



1.5SMC12AHR7G Specifications

Manufacturer Part Number	1.5SMC12AHR7G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	Automotive, AEC-Q101, 1.5SMC
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	10.2V
Voltage - Breakdown (Min)	11.4V
Voltage - Clamping (Max) @ Ipp	16.7V
Current - Peak Pulse (10/1000µs)	94A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
	Report errors?

1.5SMC12AHR7G 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.

1.5SMC12AHR7G Payment Methods





If you have any question about 1.5SMC12AHR7G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com