

# 1.5SMC8.2CAHR7G

t a Quote

#### **1.5SMC8.2CAHR7G Information**

Contract service states serv	Part Number	1.5SMC8.2CAHR7G	
		TSC America Inc.	
	Category	Circuit Protection TVS - Diodes	
	Description	DIODE, TVS, BIDIRECTIONAL, 1500W	- <b>87</b> 24
	Package	DO-214AB, SMC	- 23戦
		For the pricing/inventory/lead time, please contact	L 197.
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

# **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.



## 1.5SMC8.2CAHR7G Specifications

Manufacturer Part Number	1.5SMC8.2CAHR7G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	Automotive, AEC-Q101, 1.5SMC
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	7.02V
Voltage - Breakdown (Min)	7.79V
Voltage - Clamping (Max) @ Ipp	12.1V
Current - Peak Pulse (10/1000µs)	130A
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?

#### 1.5SMC8.2CAHR7G 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 BUARANTEE

#### **Service Guarantees**

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

### 1.5SMC8.2CAHR7G Payment Methods





If you have any question about 1.5SMC8.2CAHR7G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com