

## 1.5SMC68A

#### **1.5SMC68A Information**



For Reference Only

Part Number	1.5SMC68A
Manufacturer	Bourns Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 58.1VWM 92VC DO214AB
Package	DO-214AB, SMC
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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#### **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.



### 1.5SMC68A Specifications

Manufacturer Part Number	1.5SMC68A
Manufacturer	Bourns Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	58.1V
Voltage - Breakdown (Min)	64.6V
Voltage - Clamping (Max) @ Ipp	92V
Current - Peak Pulse (10/1000µs)	16.5A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB (SMCJ)
	Report errors?

#### 1.5SMC68A 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.



If you have any question about 1.5SMC68A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com