

# SMBJ22CHE3/5B

### **SMBJ22CHE3/5B Information**

	Part Number Manufacturer Category	SMBJ22CHE3/5B Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes	
and a second	Description Package	TVS DIODE 22VWM 39.4VC SMB DO-214AA, SMB	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## SMBJ22CHE3/5B Specifications

Manufacturer Part Number	SMBJ22CHE3/5B
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, TransZorb?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	22V
Voltage - Breakdown (Min)	24.4V
Voltage - Clamping (Max) @ Ipp	39.4V
Current - Peak Pulse (10/1000µs)	15.2A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMBJ)
	Report errors?

#### **SMBJ22CHE3/5B** 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.

#### SMBJ22CHE3/5B Payment Methods



If you have any question about SMBJ22CHE3/5B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com