

# **SMBJ7.5CA/54**

Request a Quote

## SMBJ7.5CA/54 Information

D D	Part Number	SMBJ7.5CA/54
	Manufacturer	Vishay Semiconductor Diodes Division
w Maneisener.com	Category	Circuit Protection TVS - Diodes
\$	Description	TVS DIODE 7.5VWM 12.9VC SMD
	Package	DO-214AA, SMB
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



## SMBJ7.5CA/54 Specifications

Manufacturer Part Number	SMBJ7.5CA/54
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	TransZorb?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	7.5V
Voltage - Breakdown (Min)	8.33V
Voltage - Clamping (Max) @ Ipp	12.9V
Current - Peak Pulse (10/1000µs)	46.5A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
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

### SMBJ7.5CA/54 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.

## SMBJ7.5CA/54 Payment Methods



## SMBJ7.5CA/54 Shipping Methods



If you have any question about SMBJ7.5CA/54, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com