

#### **SA12 Information**



Part Number	SA12
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 12VWM 20.9VC DO204AC
Package	DO-204AC, DO-15, Axial
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

## **Certified Quality**

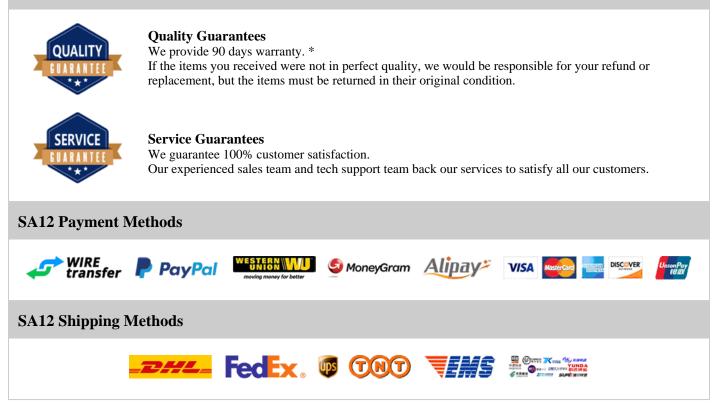
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **SA12 Specifications**

Manufacturer Part Number	SA12
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-204AC, DO-15, Axial
Series	SA
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V
Voltage - Breakdown (Min)	12.6V
Voltage - Clamping (Max) @ Ipp	20.9V
Current - Peak Pulse (10/1000µs)	25.6A
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package	DO-204AC (DO-15)
	Report errors?

#### **SA12 Guarantees**



If you have any question about SA12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com