

# TPSMA6L20A

Request a Quote

### **TPSMA6L20A Information**

www.heisener.com	Part Number	TPSMA6L20A
	Manufacturer	Littelfuse Inc.
	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 20VWM 32.4VC SMA
	Package	DO-221AC, SMA Flat Leads
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



# **TPSMA6L20A** Specifications

Manufacturer Part Number	TPSMA6L20A
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-221AC, SMA Flat Leads
Series	Automotive, AEC-Q101, TPSMA6L
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	20V
Voltage - Breakdown (Min)	22.2V
Voltage - Clamping (Max) @ Ipp	32.4V
Current - Peak Pulse (10/1000µs)	18.6A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-221AC, SMA Flat Leads
Supplier Device Package	DO-221AC
	Report errors?

#### **TPSMA6L20A 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

#### **Service Guarantees**

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

# **TPSMA6L20A Payment Methods**



## **TPSMA6L20A Shipping Methods**



If you have any question about TPSMA6L20A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com