



P6SMB36CAT3G Information



For Reference Only

Part Number P6SMB36CAT3G
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 30.8VWM 49.9VC SMB

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









P6SMB36CAT3G Specifications

Manufacturer Part Number	P6SMB36CAT3G
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	30.8V
Voltage - Breakdown (Min)	34.2V
Voltage - Clamping (Max) @ Ipp	49.9V
Current - Peak Pulse (10/1000µs)	12A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	280pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMB
	Report errors?

P6SMB36CAT3G 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.

P6SMB36CAT3G Payment Methods



















P6SMB36CAT3G Shipping Methods













If you have any question about P6SMB36CAT3G, please do not hesitate to contact us!

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