



P6SMB180AT3 Information



For Reference Only

Part Number P6SMB180AT3

Manufacturer ON Semiconductor

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 154VWM 246VC 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.









P6SMB180AT3 Specifications

Manufacturer Part Number	P6SMB180AT3
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	154V
Voltage - Breakdown (Min)	171V
Voltage - Clamping (Max) @ Ipp	246V
Current - Peak Pulse (10/1000µs)	2.4A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	130pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMB
	Report errors?

P6SMB180AT3 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.

P6SMB180AT3 Payment Methods





















P6SMB180AT3 Shipping Methods













If you have any question about P6SMB180AT3, please do not hesitate to contact us!

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