

P6SMB7.5AT3

P6SMB7.5AT3 Information

www.theisener.com	Part Number Manufacturer Category Description Package	P6SMB7.5AT3 ON Semiconductor Circuit Protection TVS - Diodes TVS DIODE 6.4VWM 11.3VC SMB DO-214AA, SMB For the pricing/inventory/lead time, please contact	
For Reference Only		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.



P6SMB7.5AT3 Specifications

Manufacturer Part Number	P6SMB7.5AT3
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	6.4V
Voltage - Breakdown (Min)	7.13V
Voltage - Clamping (Max) @ Ipp	11.3V
Current - Peak Pulse (10/1000µs)	53A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	2180pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMB
	Report errors?

P6SMB7.5AT3 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 BUARANTEE

Service Guarantees

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

P6SMB7.5AT3 Payment Methods



P6SMB7.5AT3 Shipping Methods



If you have any question about P6SMB7.5AT3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com