

P4SMA510AHE3_AIH

P4SMA510AHE3_AIH Information



E-mail: salesdept@heisener.com

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.



P4SMA510AHE3_AIH Specifications

Manufacturer Part Number	P4SMA510AHE3_AIH
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101, P4SMA, TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	434V
Voltage - Breakdown (Min)	485V
Voltage - Clamping (Max) @ Ipp	698V
Current - Peak Pulse (10/1000µs)	430mA
Power - Peak Pulse	300W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
	Report errors?

P4SMA510AHE3_AIH 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.

P4SMA510AHE3_AIH Payment Methods





If you have any question about P4SMA510AHE3_AIH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com