

TPD6V8LP-7

TPD6V8LP-7 Information

www.hateorg.com	Part Number	TPD6V8LP-7	
	Manufacturer	Diodes Incorporated	
	Category	Circuit Protection TVS - Diodes	
	Description	TVS DIODE 5VWM 19VC 2DFN	
	Package	0402 (1006 Metric)	
		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.



TPD6V8LP-7 Specifications

Manufacturer Part Number	TPD6V8LP-7
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	0402 (1006 Metric)
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	19V
Current - Peak Pulse (10/1000µs)	4.5A (8/20µs)
Power - Peak Pulse	85W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	65pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	0402 (1006 Metric)
Supplier Device Package	X1-DFN1006-2
	Report errors?

TPD6V8LP-7 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.

TPD6V8LP-7 Payment Methods



TPD6V8LP-7 Shipping Methods



If you have any question about TPD6V8LP-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com