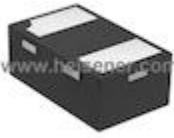


DRTR5V0U1LP-7B Information


For Reference Only

Part Number [DRTR5V0U1LP-7B](#)
Manufacturer Diodes Incorporated
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5.5VWM 10VC DFN10062
Package 0402 (1006 Metric)
 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.


DRTR5V0U1LP-7B Specifications

Manufacturer Part Number	DRTR5V0U1LP-7B
Manufacturer	Diodes Incorporated
Category	Circuit Protection TVS - Diodes
Package	0402 (1006 Metric)
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	10V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive, HDMI
Capacitance @ Frequency	1pF @ 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?](#)

DRTR5V0U1LP-7B 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.

DRTR5V0U1LP-7B Payment Methods



DRTR5V0U1LP-7B Shipping Methods



If you have any question about DRTR5V0U1LP-7B, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com