

D20V0L1B2LP-7B Information


For Reference Only

Part Number [D20V0L1B2LP-7B](#)
Manufacturer Diodes Incorporated
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 20VWM 34VC X1-DFN100
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.


D20V0L1B2LP-7B Specifications

Manufacturer Part Number	D20V0L1B2LP-7B
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	0402 (1006 Metric)
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	20V (Max)
Voltage - Breakdown (Min)	21V
Voltage - Clamping (Max) @ Ipp	34V
Current - Peak Pulse (10/1000µs)	2A (8/20µs)
Power - Peak Pulse	68W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	7pF @ 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?](#)

D20V0L1B2LP-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.

D20V0L1B2LP-7B Payment Methods



D20V0L1B2LP-7B Shipping Methods



If you have any question about D20V0L1B2LP-7B, please do not hesitate to contact us!

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