

DFLT18AQ-7 Information


For Reference Only

Part Number [DFLT18AQ-7](#)
Manufacturer Diodes Incorporated
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE POWERDI123
Package POWERDI?123
 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.


DFLT18AQ-7 Specifications

Manufacturer Part Number	DFLT18AQ-7
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	POWERDI?123
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	18V
Voltage - Breakdown (Min)	20V
Voltage - Clamping (Max) @ Ipp	29.2V
Current - Peak Pulse (10/1000µs)	7.71A
Power - Peak Pulse	225W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	POWERDI?123
Supplier Device Package	PowerDI? 123

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DFLT18AQ-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DFLT18AQ-7 Payment Methods



DFLT18AQ-7 Shipping Methods



If you have any question about DFLT18AQ-7, please do not hesitate to contact us!

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