



## **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
	Report errors?

## **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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