

DFLT48A-7 Information



For Reference Only

Part Number DFLT48A-7

Manufacturer Diodes Incorporated

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 48VWM 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.









DFLT48A-7 Specifications

Manufacturer Part Number	DFLT48A-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)	48V
Voltage - Breakdown (Min)	53.3V
Voltage - Clamping (Max) @ Ipp	77.4V
Current - Peak Pulse (10/1000µs)	2.91A
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?

DFLT48A-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.

DFLT48A-7 Payment Methods





















DFLT48A-7 Shipping Methods













If you have any question about DFLT48A-7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com