

DT1446-04SO-7 Information


For Reference Only

Part Number [DT1446-04SO-7](#)
Manufacturer Diodes Incorporated
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 6VC SOT26
Package SOT-23-6
 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.


DT1446-04SO-7 Specifications

Manufacturer Part Number	DT1446-04SO-7
Manufacturer	Diodes Incorporated
Category	Circuit Protection TVS - Diodes
Package	SOT-23-6
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	8.5V
Current - Peak Pulse (10/1000µs)	4.7A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	HDMI
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-26

[Report errors?](#)

DT1446-04SO-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.

DT1446-04SO-7 Payment Methods



DT1446-04SO-7 Shipping Methods



If you have any question about DT1446-04SO-7, please do not hesitate to contact us!

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