



### D5V0M5B6LP16-7 Information



For Reference Only

Part Number D5V0M5B6LP16-7
Manufacturer Diodes Incorporated
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 14VC U-DFN1616-6

Package 6-UFDFN Exposed Pad

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.









# D5V0M5B6LP16-7 Specifications

Manufacturer Part Number	D5V0M5B6LP16-7
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	6-UFDFN Exposed Pad
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	5
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.5V
Voltage - Clamping (Max) @ Ipp	14V
Current - Peak Pulse (10/1000µs)	12A (8/20μs)
Power - Peak Pulse	130W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	35pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-UFDFN Exposed Pad
Supplier Device Package	U-DFN1616-6
	Report errors?

#### D5V0M5B6LP16-7 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.

### D5V0M5B6LP16-7 Payment Methods









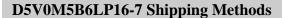
























If you have any question about D5V0M5B6LP16-7, please do not hesitate to contact us!

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