



## **APD140VD-E1 Information**

Part Number APD140VD-E1

Manufacturer Diodes Incorporated

Heisener.com

For Reference Only

Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** 

DIODE SCHOTTKY 40V 1A DO41

**Package** 

Category

DO-204AL, DO-41, Axial

For the pricing/inventory/lead time, please contact

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.









# **APD140VD-E1 Specifications**

Manufacturer Part Number	APD140VD-E1
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AL, DO-41, Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	500mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500μA @ 40V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-41
Operating Temperature - Junction	-65°C ~ 125°C
	Report errors?

#### **APD140VD-E1 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.

## **APD140VD-E1 Payment Methods**



















## **APD140VD-E1 Shipping Methods**













If you have any question about APD140VD-E1, please do not hesitate to contact us!

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