

# **DSA1-16D Information**

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Heisener.com

Part Number DSA1-16D Manufacturer IXYS

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE AVALANCHE 1.6KV 2.3A

Package Radial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **DSA1-16D Specifications**

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Manufacturer Part Number	DSA1-16D
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Radial
Series	-
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	1600V
Current - Average Rectified (Io)	2.3A
Voltage - Forward (Vf) (Max) @ If	1.34V @ 7A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	700μA @ 1600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

#### **DSA1-16D 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.

# **DSA1-16D Payment Methods**



















# **DSA1-16D Shipping Methods**













If you have any question about DSA1-16D, please do not hesitate to contact us!

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