



BY448TR Information

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For Reference Only

Part Number BY448TR

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE AVALANCHE 1500V 2A SOD57

Package SOD-57, Axial

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.









BY448TR Specifications

Manufacturar Dort Number	DWAAOTD
Manufacturer Part Number	BY448TR
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-57, Axial
Series	-
Diode Type	Avalanche
Voltage - DC Reverse (Vr) (Max)	1500V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	1.6V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	20μs
Current - Reverse Leakage @ Vr	3μA @ 1500V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	SOD-57, Axial
Supplier Device Package	SOD-57
Operating Temperature - Junction	140°C (Max)
	Report errors?

BY448TR 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.

BY448TR Payment Methods





















BY448TR Shipping Methods













If you have any question about BY448TR, please do not hesitate to contact us!

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