

1N972BTR

1N972BTR Information

Part Number Manufacturer Category Description Package	1N972BTR Fairchild/ON Semiconductor Discrete Semiconductor Products Diodes - Zener - Single DIODE ZENER 30V 500MW DO35 DO-204AH, DO-35, Axial For the pricing/inventory/lead time, please contact	
For Reference Only	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.



1N972BTR Specifications

Manufacturer Part Number	1N972BTR
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AH, DO-35, Axial
Series	-
Voltage - Zener (Nom) (Vz)	30V
Tolerance	$\pm 5\%$
Power - Max	500mW
Impedance (Max) (Zzt)	49 Ohms
Current - Reverse Leakage @ Vr	5µA @ 22.8V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-65°C ~ 200°C
Mounting Type	Through Hole
Package / Case	DO-204AH, DO-35, Axial
Supplier Device Package	DO-35
	Report errors?

1N972BTR 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 1N972BTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com