

1N5249BTR

1N5249BTR Information

www.net.sper.com	Category	1N5249BTR Fairchild/ON Semiconductor Discrete Semiconductor Products Diodes - Zener - Single	
1	Description Package	DIODE ZENER 19V 500MW DO35 DO-204AH, DO-35, Axial 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.



1N5249BTR Specifications

Manufacturer Part Number	1N5249BTR
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AH, DO-35, Axial
Series	-
Voltage - Zener (Nom) (Vz)	19V
Tolerance	$\pm 5\%$
Power - Max	500mW
Impedance (Max) (Zzt)	23 Ohms
Current - Reverse Leakage @ Vr	100nA @ 14V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	-65° C ~ 200°C
Mounting Type	Through Hole
Package / Case	DO-204AH, DO-35, Axial
Supplier Device Package	DO-35
	Report errors?

1N5249BTR 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 1N5249BTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com