

## 1N5237BTR

a Quote

#### **1N5237BTR Information**

×	Part Number	1N5237BTR	
	Manufacturer	Fairchild/ON Semiconductor	
www.her.per.com	Category	Discrete Semiconductor Products Diodes - Zener - Single	
	Description	DIODE ZENER 8.2V 500MW DO35	- HEAR
	Package	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

### **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.



#### **1N5237BTR Specifications**

Manufacturer Part Number	1N5237BTR
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AH, DO-35, Axial
Series	-
Voltage - Zener (Nom) (Vz)	8.2V
Tolerance	$\pm 5\%$
Power - Max	500mW
Impedance (Max) (Zzt)	8 Ohms
Current - Reverse Leakage @ Vr	3μA @ 6.5V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	$-65^{\circ}C \sim 200^{\circ}C$
Mounting Type	Through Hole
Package / Case	DO-204AH, DO-35, Axial
Supplier Device Package	DO-35
	Report errors?

#### **1N5237BTR 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 BUARANTEE

#### **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 1N5237BTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com