

## 1N5245B

a Quote

#### **1N5245B Information**

Part Number	1N5245B	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products Diodes - Zener - Single	-2
Description	DIODE ZENER 15V 500MW DO35	- 18 C - 1
Package	DO-204AH, DO-35, Axial	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	Manufacturer Fairchild/ON Semiconductor   Category Discrete Semiconductor Products Diodes - Zener - Single   Description DIODE ZENER 15V 500MW DO35   Package DO-204AH, DO-35, Axial For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

### **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.



#### **1N5245B** Specifications

Manufacturer Part Number	1N5245B
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AH, DO-35, Axial
Series	-
Voltage - Zener (Nom) (Vz)	15V
Tolerance	$\pm 5\%$
Power - Max	500mW
Impedance (Max) (Zzt)	16 Ohms
Current - Reverse Leakage @ Vr	100nA @ 11V
Voltage - Forward (Vf) (Max) @ If	1.2V @ 200mA
Operating Temperature	$-65^{\circ}\mathrm{C} \sim 200^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	DO-204AH, DO-35, Axial
Supplier Device Package	DO-35
	Report errors?

#### **1N5245B 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 1N5245B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com