

1N5235B

a Quote

1N5235B Information

Part Number	1N5235B	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products Diodes - Zener - Single	
Description	DIODE ZENER 6.8V 500MW DO35	- 2025 - C
Package	DO-204AH, DO-35, Axial	
	For the pricing/inventory/lead time, please contact us	E A P
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products Diodes - Zener - SingleDescriptionDIODE ZENER 6.8V 500MW DO35PackageDO-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.



1N5235B Specifications

Manufacturer Part Number	1N5235B
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-204AH, DO-35, Axial
Series	-
Voltage - Zener (Nom) (Vz)	6.8V
Tolerance	$\pm 5\%$
Power - Max	500mW
Impedance (Max) (Zzt)	5 Ohms
Current - Reverse Leakage @ Vr	3µA @ 5V
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?

1N5235B 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.



If you have any question about 1N5235B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com