

1N6005B_T50R Information


For Reference Only

Part Number [1N6005B_T50R](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE ZENER 16V 500MW DO35
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 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.


1N6005B_T50R Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | 1N6005B_T50R |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Zener - Single |
| Package | DO-204AH, DO-35, Axial |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 16V |
| Tolerance | ±5% |
| Power - Max | 500mW |
| Impedance (Max) (Zzt) | 36 Ohms |
| Current - Reverse Leakage @ Vr | 100nA @ 12V |
| 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? | |

1N6005B_T50R 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.

1N6005B_T50R Payment Methods



1N6005B_T50R Shipping Methods



If you have any question about 1N6005B_T50R, please do not hesitate to contact us!

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