

1N4005-N-0-2-BP Information



For Reference Only

Part Number 1N4005-N-0-2-BP Manufacturer Micro Commercial Co

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 600V 1A DO-41

Package DO-204AL, DO-41, 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.









1N4005-N-0-2-BP Specifications

| Manufacturer Part Number | 1N4005-N-0-2-BP |
|-----------------------------------|--|
| Manufacturer | Micro Commercial Co |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-204AL, DO-41, Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 1A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 1A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 5μA @ 600V |
| Capacitance @ Vr, F | 15pF @ 4V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | DO-204AL, DO-41, Axial |
| Supplier Device Package | DO-41 |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

1N4005-N-0-2-BP 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.

1N4005-N-0-2-BP Payment Methods





















1N4005-N-0-2-BP Shipping Methods













If you have any question about 1N4005-N-0-2-BP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com