## 1N5402/54 Information



For Reference Only

| Part Number | 1N5402/54 |
| :--- | :--- |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products <br> Diodes - Rectifiers - Single |
| Description | DIODE GEN PURP 200V 3A DO201AD |
| Package | DO-201AD, 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.


## 1N5402/54 Specifications

| Manufacturer Part Number | 1 N5402/54 |
| :--- | :--- |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
|  | Diodes - Rectifiers - Single |
| Package | DO-201AD, Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 200 V |
| Current - Average Rectified (Io) | 3 A |
| Voltage - Forward (Vf) (Max) @ If | 1.2 V @ 3A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | $5 \mu \mathrm{~A}$ @ 200V |
| Capacitance @ Vr, F | 30 pF @ 4V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | DO-201AD, Axial |
| Supplier Device Package | DO-201AD |
| Operating Temperature - Junction | $-50^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ |

## 1N5402/54 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.

## 1N5402/54 Payment Methods

## 1N5402/54 Shipping Methods

If you have any question about $1 \mathrm{~N} 5402 / 54$, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

