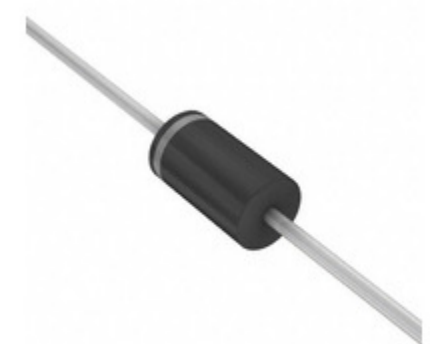


| | |
|--------------------|---|
| STTH302 | |
| Part Number | STTH302 |
| Manufacturer | STMicroelectronics |
| Description | DIODE GEN PURP 200V 3A DO201AD |
| Quantity Available | 73 pcs in stock |
| Datasheets | |
| STTH302 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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Technical Information of STTH302

| | | | |
|-----------------------------------|-------------------------|----------------------------------|--|
| Manufacturer Part Number | STTH302 | Category | Discrete Semiconductor |
| Manufacturer | STMicroelectronics | Description | DIODE GEN PURP 200V 3A DO201AD |
| Package / Case | Cut Tape (CT) | Quantity Available | 73 |
| Voltage - Forward (Vf) (Max) @ If | 950mV @ 3A | Voltage - DC Reverse (Vr) (Max) | 200V |
| Supplier Device Package | DO-201AD | Speed | Fast Recovery = 200mA (Io) |
| Series | - | Reverse Recovery Time (trr) | 35ns |
| Packaging | Cut Tape (CT) | Package / Case | DO-201AD, Axial |
| Other Names | 497-2445-1 | Operating Temperature - Junction | 175°C (Max) |
| Mounting Type | Through Hole | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 29 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Diode Type | Standard | Detailed Description | Diode Standard 200V 3A Through Hole DO-201AD |
| Current - Reverse Leakage @ Vr | 3µA @ 200V | Current - Average Rectified (Io) | 3A |
| Capacitance @ Vr, F | - | Base Part Number | STTH302 |

STTH302 73pcs New and Original in Stock, Find STTH302 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STTH302 with warrantied and confidence.
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Related parts for STTH302

| Image | Part Number | Description | Manufacturer | Quantity |
|-------|--------------------------------|----------------------------------|--------------------|-----------|
| | STTH3010W | DIODE GEN PURP 1KV 30A DO247 | STMicroelectronics | 7118 pcs |
| | STTH3010D | DIODE GEN PURP 1KV 30A TO220AC | STMicroelectronics | 31 pcs |
| | STTH3010PI | DIODE GEN PURP 1KV 30A DOP3I | STMicroelectronics | 12363 pcs |
| | STTH30AC06CPF | DIODE ARRAY GP 600V 15A TO3PF | STMicroelectronics | 537 pcs |
| | STTH302RL | DIODE GEN PURP 200V 3A DO201AD | STMicroelectronics | 500 pcs |
| | STTH3012W | DIODE GEN PURP 1.2KV 30A DO247 | STMicroelectronics | 40 pcs |
| | STTH3010GY-TR | DIODE GEN PURP 1KV 30A D2PAK | STMicroelectronics | 500 pcs |
| | STTH302S | DIODE GEN PURP 200V 3A SMC | STMicroelectronics | 20000 pcs |
| | STTH30ACS06W | DIODE GEN PURP 600V 30A TO247-2 | STMicroelectronics | 500 pcs |
| | STTH3006PI | DIODE GEN PURP 600V 30A DOP3I | STMicroelectronics | 7373 pcs |
| | STTH30AC06SP | DIODE GEN PURP 600V 30A TO-3P | STMicroelectronics | 500 pcs |
| | STTH30AC06CWL | DIODE ARRAY GP 600V 15A TO247 | STMicroelectronics | 426 pcs |
| | STTH3006TPI | DIODE ARRAY GP 600V 30A 3TOPI | STMicroelectronics | 116 pcs |
| | STTH30L06CG-TR | DIODE ARRAY GP 600V 20A D2PAK | STMicroelectronics | 500 pcs |
| | STTH30AC06CP | DIODE ARRAY GP 600V 15A TO3PF | STMicroelectronics | 808 pcs |
| | STTH3006W | DIODE GEN PURP 600V 30A DO247 | STMicroelectronics | 530 pcs |
| | STTH30AC06FP | DIODE GEN PURP 600V 30A TO220 | STMicroelectronics | 500 pcs |
| | STTH30L06CG | DIODE ARRAY GP 600V 20A D2PAK | STMicroelectronics | 14 pcs |
| | STTH3012D | DIODE GEN PURP 1.2KV 30A TO220AC | STMicroelectronics | 2147 pcs |
| | STTH3010WY | DIODE GEN PURP 1KV 30A DO247-2 | STMicroelectronics | 478 pcs |

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