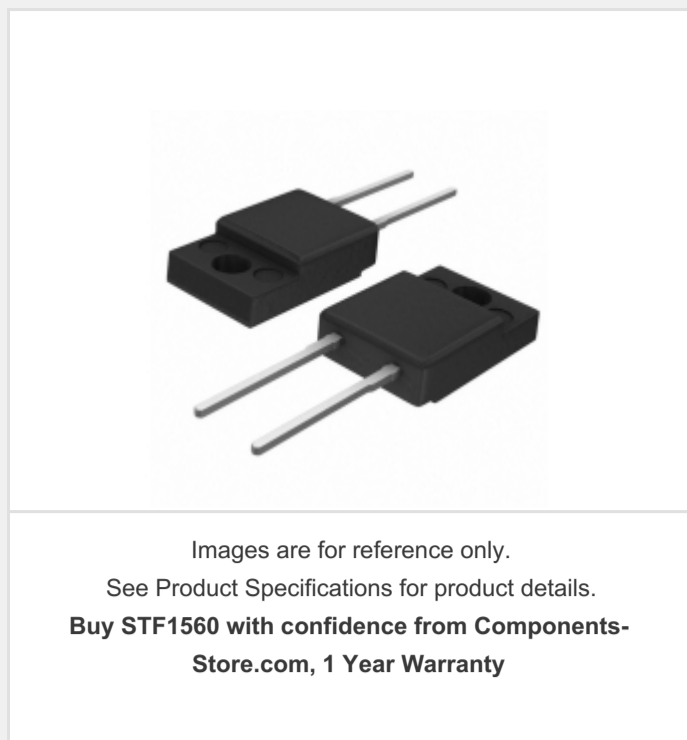


STF1560



Part Number: [STF1560](#)
Manufacturer: [Sensitron Semiconductor / SMC Diode Solutions](#)
Description: DIODE SCHOTTKY 60V ITO220AC
Data sheet: [PDF ST\(B,D,F\)1560](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | |
|-----------------------------------|---------------------------------------------------------------|
| Part Number | STF1560 |
| Manufacturer | Sensitron Semiconductor / SMC Diode Solutions |
| Description | DIODE SCHOTTKY 60V ITO220AC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 176103 pcs |
| Product Photo | STF1560.jpg |
| Category | Discrete Semiconductor Products |
| Voltage - Forward (Vf) (Max) @ If | 700mV @ 15A |
| Voltage - DC Reverse (Vr) (Max) | 60V |
| Supplier Device Package | ITO-220AC |
| Speed | Fast Recovery = 200mA (Io) |
| Series | - |
| Packaging | Tube |
| Package / Case | TO-220-2 Full Pack, Isolated Tab |
| Other Names | 1655-1281 |
| Operating Temperature - Junction | -55°C ~ 150°C |
| Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Diode Type | Schottky |
| Detailed Description | Diode Schottky 60V Through Hole ITO-220AC |
| Current - Reverse Leakage @ Vr | 1.2mA @ 60V |
| Current - Average Rectified (Io) | - |
| Capacitance @ Vr, F | - |

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| | Part#: STF15N60M2-EP Description: MOSFET N-CH 600V 11A EP TO220FP | Manufacturers: STMicroelectronics In Stock: 65228 | RFQ |
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| | Part#: STF14N80K5 Description: MOSFET N-CH 800V 12A TO220FP | Manufacturers: STMicroelectronics In Stock: 58388 | RFQ |
| | Part#: STF150N10F7 Description: MOSFET N-CH 100V 65A TO-220FP | Manufacturers: STMicroelectronics In Stock: 5752 | RFQ |
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| | | | |
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