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|  | <p>S1BTR</p> |
| | <p>Manufacturer Part Number: S1BTR</p> <p>Manufacturer/Brand: Sensitron Semiconductor / SMC Diode Solutions</p> <p>Part of Description: DIODE GEN PURP 100V 1A SMA</p> <p>Datasheets:  S1BTR.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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| Part Number | S1BTR |
| Manufacturer | Sensitron Semiconductor / SMC Diode Solutions |
| Description | DIODE GEN PURP 100V 1A SMA |
| Category | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status | Require For Quote & Check Stock |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 1A |
| Voltage - DC Reverse (Vr) (Max) | 100V |
| Supplier Device Package | SMA (DO-214AC) |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Series | - |
| Reverse Recovery Time (trr) | 2.5µs |
| Packaging | Tape & Reel (TR) |
| Package / Case | DO-214AC, SMA |
| Operating Temperature - Junction | -65°C ~ 175°C |
| Mounting Type | Surface Mount |
| Diode Type | Standard |
| Current - Reverse Leakage @ Vr | 5µA @ 100V |
| Current - Average Rectified (Io) | 1A |
| Capacitance @ Vr, F | 15pF @ 4V, 1MHz |

S1BTR Electronic Components is 100% New Original from YIC Distributor, Search S1BTR Datasheets, PDF, Inventory at Y-IC.com Online, Order S1BTR Sensitron Semiconductor / SMC Diode Solutions with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ S1BTR Email: Info@Y-IC.com

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