









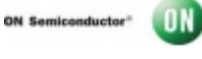



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|---|--|--|
|  | <h2 style="color: red;">1SMA5945HR3G</h2> | |
| | Manufacturer Part Number: | 1SMA5945HR3G |
|  | Manufacturer/Brand: | TSC (Taiwan Semiconductor) |
| | Part of Description: | DIODE ZENER 68V 1.5W DO214AC |
| Datasheets: |  1SMA5945HR3G.pdf | |
| RoHS Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 2642 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

| Specifications | |
|----------------------------------|---|
| Part Number | 1SMA5945HR3G |
| Manufacturer | TSC (Taiwan Semiconductor) |
| Description | DIODE ZENER 68V 1.5W DO214AC |
| Category | Discrete Semiconductor Products > Diodes - Zener - |
| Part Status | 2642 pcs Stock |
| Voltage - Zener (Nom) (Vz) | 68V |
| Tolerance | ±5% |
| Supplier Device Package | DO-214AC (SMA) |
| Series | Automotive, AEC-Q101 |
| Power - Max | 1.5W |
| Packaging | Tape & Reel (TR) |
| Package / Case | DO-214AC, SMA |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Time | 12 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Impedance (Max) (Zzt) | 120 Ohms |
| Detailed Description | Zener Diode 68V 1.5W ±5% Surface Mount DO-214AC |
| Current - Reverse Leakage @ Vr | 500nA @ 51.7V |

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|  <p>1SMA5945HM2G TSC (Taiwan Semiconductor) DIODE ZENER 68V 1.5W DO214AC</p> |  <p>1SMA5946HM2G TSC (Taiwan Semiconductor) DIODE ZENER 75V 1.5W DO214AC</p> |  <p>1SMA5945BT3-LF ON 1SMA5945BT3-LF ON</p> |  <p>1SMA5945BT3G ON Semiconductor DIODE ZENER 68V 1.5W SMA</p> |

1SMA5945HR3G Related keyword

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