



### SURS8340T3G

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Manufacturer Part Number:       | SURS8340T3G                              |
| Manufacturer / Brand:           | AMI Semiconductor / ON Semiconductor     |
| Part of Description:            | DIODE GEN PURP 400V 4A SMC               |
| Datasheets:                     | SURS8340T3G(1).pdf<br>SURS8340T3G(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 15000 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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SURS8340T3G 100% New Original 15000pcs in Stock, Find SURS8340T3G Price, Stock, datasheet at IC Components Ltd Online, buy SURS8340T3G AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ SURS8340T3G: [Info@IC-Components.com](mailto:Info@IC-Components.com)

### The specifications of SURS8340T3G

|                                   |                                                                |                                  |                                          |
|-----------------------------------|----------------------------------------------------------------|----------------------------------|------------------------------------------|
| Part Number                       | SURS8340T3G                                                    | Manufacturer / Brand             | AMI Semiconductor / ON Semiconductor     |
| Series                            | Automotive, AEC-Q101                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                            |
| Package / Case                    | DO-214AB, SMC                                                  | Packaging                        | Original-Reel®                           |
| Mounting Type                     | Surface Mount                                                  | Supplier Device Package          | SMC                                      |
| Operating Temperature - Junction  | -65°C ~ 175°C                                                  | Detailed Description             | Diode Standard 400V 4A Surface Mount SMC |
| Diode Type                        | Standard                                                       | Current - Average Rectified (Io) | 4A                                       |
| Voltage - Forward (Vf) (Max) @ If | 1.28V @ 4A                                                     | Current - Reverse Leakage @ Vr   | 10µA @ 400V                              |
| Voltage - DC Reverse (Vr) (Max)   | 400V                                                           | Speed                            | Fast Recovery = 200mA (Io)               |
| Reverse Recovery Time (trr)       | 75ns                                                           | Capacitance @ Vr, F              | -                                        |
| Other Names                       | SURS8340T3GOSDKR                                               | Stock Quantity                   | 15000 pcs Stock                          |
| Category                          | Discrete Semiconductor Products > Diodes - Rectifiers - Single | Description                      | DIODE GEN PURP 400V 4A SMC               |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                     |                                  |                                          |

### Keywords related to SURS8340T3G

|                                                       |                                       |                                                          |                                                           |
|-------------------------------------------------------|---------------------------------------|----------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>SURS8340T3G   | SURS8340T3G part                      | SURS8340T3G Price                                        | SURS8340T3G Distributor                                   |
| SURS8340T3G Supplier                                  | SURS8340T3G Technical                 | SURS8340T3G Stock                                        | SURS8340T3G Inventory                                     |
| SURS8340T3G Picture                                   | SURS8340T3G Online Order              | SURS8340T3G Inquiry                                      | SURS8340T3G Image                                         |
| SURS8340T3G pdf datasheet                             | SURS8340T3G pdf                       | SURS8340T3G datasheet                                    | SURS8340T3G data sheet                                    |
|                                                       | Download SURS8340T3G datasheet        | AMI Semiconductor / ON Semiconductor Manufacturer        | AMI Semiconductor / ON Semiconductor<br>SURS8340T3G       |
| ON Semiconductor SURS8340T3G                          | Aptina / ON Semiconductor SURS8340T3G | Catalyst Semiconductor / ON Semiconductor<br>SURS8340T3G | PulseCore Semiconductor / ON Semiconductor<br>SURS8340T3G |
| Sanyo Semiconductor / ON Semiconductor<br>SURS8340T3G |                                       |                                                          |                                                           |

### You May Be Also Be interested In:

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>SURS8115T3G</b><br/>Description: SURS8115T3G ON DO-214AC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     | <p><b>SURF1560</b><br/>Description: DIODE SCHOTTKY 600V ITO220AC<br/>Manufacturers: Sensitron Semiconductor / SMC Diode Solutions<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>SURS8360T3G</b><br/>Description: DIODE GEN PURP 600V 3A SMC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       |
| <p><b>SURD8330T4G</b><br/>Description: SURD8330T4G ON TO-252<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>SURS283T3-1G</b><br/>Description: SURS283T3-1G ON SMD<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>               | <p><b>SURHD8560T4G</b><br/>Description: SURHD8560T4G ON TO-252<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |
| <p><b>SURS8320T3G</b><br/>Description: DIODE GEN PURP 200V 3A SMC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p>IMAGE NOT AVAILABLE</p> <p><b>SURF1040CT</b><br/>Description: SURF1040CT SSG TO-220F<br/>Manufacturers: SSG<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                     | <p><b>SURD8330T4G-VF01</b><br/>Description: DIODE GEN PURP 300V 3A DPAK<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
| <p><b>SURA8210T3G</b><br/>Description: DIODE GEN PURP 100V 2A SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 45000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>SURD8530T4G</b><br/>Description: SURD8530T4G ON TO-252<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>             | <p><b>SURHD8560W1T4G</b><br/>Description: SURHD8560W1T4G ON TO-252<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      |
| <p><b>SURS8260T3G</b><br/>Description: SURS8260T3G ON DO-214<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>SBR10U200P5-13</b><br/>Description: DIODE SBR 200V 10A POWERDI5<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 18500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                     | <p><b>FESF8HT-E3/45</b><br/>Description: DIODE GEN PURP 500V 8A ITO220AC<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 16700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |
| <p><b>SURS8205T3G</b><br/>Description: SURS8205T3G ON DO-214AC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     | <p><b>SURS8160T3G</b><br/>Description: DIODE GEN PURP 600V 2A SMB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        | <p><b>SURA8110T3G</b><br/>Description: DIODE GEN PURP 100V 1A SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |
| <p><b>SURA8120T3G</b><br/>Description: DIODE GEN PURP 200V 1A SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>SURS8120T3G</b><br/>Description: DIODE GEN PURP 200V 1A SMB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        | <p><b>SURS8210T3G</b><br/>Description: SURS8210T3G ON DO-214AC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |
| <p><b>SURS8360BT3G</b><br/>Description: DIODE GEN PURP 600V 3A SMB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>SURS8220T3G</b><br/>Description: DIODE GP ULT FAST 200V 2A SMB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     | <p><b>SURS8105T3G</b><br/>Description: SURS8105T3G ON DO-214AC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |
| <p><b>SURS8110T3G</b><br/>Description: DIODE GEN PURP 100V 1A SMB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>SB160A-E3/73</b><br/>Description: DIODE SCHOTTKY 60V 1A DO204AL<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 3400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>             | <p><b>SURS8140T3G</b><br/>Description: SURS8140T3G ON DO-214AC<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |
| <p><b>SURD8320T4G</b><br/>Description: SURD8320T4G ON TO-252<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>SURS239T3</b><br/>Description: SURS239T3 ON SMB<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                     | <p><b>SURA8160T3G</b><br/>Description: DIODE GEN PURP 600V 1A SMA<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |



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