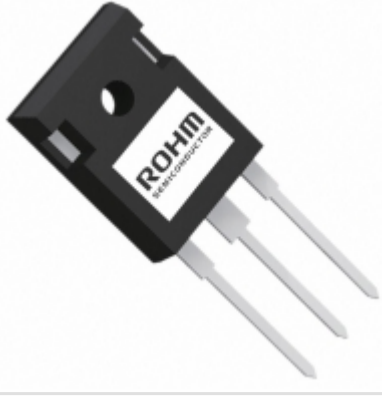



## RGTH40TS65GC11

|  |   |  |
|--|---|--|
|   |  <p><b>Part Number:</b> <a href="#">RGTH40TS65GC11</a></p> <p><b>Manufacturer:</b> <a href="#">LAPIS Semiconductor</a></p> <p><b>Description:</b> IGBT 650V 40A 144W TO-247N</p> <p><b>Data sheet:</b> <a href="#">TO-247N IGBT Taping Spec</a><br/><a href="#">RGTH40TS65</a></p> | <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only.<br/>See Product Specifications for product details.<br/><b>Buy RGTH40TS65GC11 with confidence from Components-Store.com, 1 Year Warranty</b></p> |   | <a href="#" style="background-color: #007bff; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>              |

| PRODUCT PARAMETER                           |   |
|---|---|
| Part Number                                 | <a href="#">RGTH40TS65GC11</a>                            |
| Manufacturer                                | <a href="#">LAPIS Semiconductor</a>                       |
| Description                                 | IGBT 650V 40A 144W TO-247N                                |
| Lead Free Status / RoHS Status              | Lead free / RoHS Compliant                                |
| Quantity Available                          | 89467 pcs   |
| Product Photo                               | <a href="#">RGTH40TS65GC11.jpg</a>                        |
| Category                                    | <a href="#">Discrete Semiconductor Products</a>           |
| Voltage - Collector Emitter Breakdown (Max) | 650V  |
| Vce(on) (Max) @ Vge, Ic                     | 2.1V @ 15V, 20A   |
| Test Condition                              | 400V, 20A, 10 Ohm, 15V                                    |
| Td (on/off) @ 25°C                          | 22ns/73ns   |
| Switching Energy                            | -   |
| Supplier Device Package                     | TO-247N   |
| Series                                      | -   |
| Power - Max                                 | 144W  |
| Packaging                                   | Tube  |
| Package / Case                              | TO-247-3  |
| Operating Temperature                       | -40°C ~ 175°C (TJ)  |
| Mounting Type                               | Through Hole  |
| Moisture Sensitivity Level (MSL)            | 1 (Unlimited)   |
| Lead Free Status / RoHS Status              | Lead free / RoHS Compliant                                |
| Input Type                                  | Standard  |
| IGBT Type                                   | Trench Field Stop   |
| Gate Charge                                 | 40nC  |
| Detailed Description                        | IGBT Trench Field Stop 650V 40A 144W Through Hole TO-247N |
| Current - Collector Pulsed (Icm)            | 80A   |
| Current - Collector (Ic) (Max)              | 40A   |

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 89467 pieces of LAPIS Semiconductor RGTH40TS65GC11 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

| RELATED PRODUCTS |  |  |   |
|------------------|--|--|---|
|                  | <p>Part#: <a href="#">RGTH60TS65DGC11</a></p> <p>Description: IGBT 650V 58A 194W TO-247N</p>     | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 54311</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTH00TS65GC11</a></p> <p>Description: IGBT 650V 85A 277W TO-247N</p>      | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 44444</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTH80TS65GC11</a></p> <p>Description: 650V 40A FIELD STOP TRENCH IGBT</p> | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 59431</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTCM0806650H0T</a></p> <p>Description: THIN FILM 65 OHM 100MA</p>         | <p>Manufacturers: <a href="#">Walsin Technology</a></p> <p>In Stock: 442686</p>  | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTH60TS65GC11</a></p> <p>Description: IGBT 650V 58A 197W TO-247N</p>      | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 64701</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTBSM6-C</a></p> <p>Description: MACH SCREW BINDING HEAD COMBO M6</p>     | <p>Manufacturers: <a href="#">Panduit</a></p> <p>In Stock: 89846</p>             | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTMP</a></p> <p>Description: RG1P TAMPER PROOF COVER</p>                  | <p>Manufacturers: <a href="#">Carlo Gavazzi</a></p> <p>In Stock: 4592</p>        | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTCM0806900H0T</a></p> <p>Description: THIN FILM 90 OHM 100MA</p>         | <p>Manufacturers: <a href="#">Walsin Technology</a></p> <p>In Stock: 456691</p>  | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTH50TS65DGC11</a></p> <p>Description: IGBT 650V 50A 174W TO-247N</p>     | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 59050</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTS-CY</a></p> <p>Description: SHT MTL SCREW HEX SLOTTED #12-24</p>       | <p>Manufacturers: <a href="#">Panduit</a></p> <p>In Stock: 209066</p>            | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTCM0806350H0T</a></p> <p>Description: THIN FILM 35 OHM 100MA</p>         | <p>Manufacturers: <a href="#">Walsin Technology</a></p> <p>In Stock: 447352</p>  | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTS</a></p> <p>Description: SHT MTL SCREW HEX SLOTTED #12-24</p>          | <p>Manufacturers: <a href="#">Panduit</a></p> <p>In Stock: 18505</p>             | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTBSM6G</a></p> <p>Description: MACH SCREW BINDING COMBO M6 4PK</p>       | <p>Manufacturers: <a href="#">Panduit</a></p> <p>In Stock: 16738</p>             | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTH80TS65DGC11</a></p> <p>Description: IGBT 650V 70A 234W TO-247N</p>     | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 50069</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTH00TS65DGC11</a></p> <p>Description: IGBT 650V 85A 277W TO-247N</p>     | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 38501</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTS1032-C</a></p> <p>Description: SHT MTL SCREW HEX SLOTTED #10-32</p>    | <p>Manufacturers: <a href="#">Panduit</a></p> <p>In Stock: 112784</p>            | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTH40TS65DGC11</a></p> <p>Description: IGBT 650V 40A 144W TO-247N</p>     | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 84829</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTBSM6G-C</a></p> <p>Description: MACH SCREW BINDING HEAD COMBO M6</p>    | <p>Manufacturers: <a href="#">Panduit</a></p> <p>In Stock: 75402</p>             | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTBSM5G-C</a></p> <p>Description: MACH SCREW BINDING HEAD COMBO M5</p>    | <p>Manufacturers: <a href="#">Panduit</a></p> <p>In Stock: 58180</p>             | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |
|                  | <p>Part#: <a href="#">RGTH50TS65GC11</a></p> <p>Description: IGBT 650V 50A 174W TO-247N</p>      | <p>Manufacturers: <a href="#">LAPIS Semiconductor</a></p> <p>In Stock: 63241</p> | <a href="#" style="border: 1px solid #ccc; border-radius: 5px; padding: 2px 5px;">RFQ</a> |

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