



**KBU1010**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | KBU1010                                 |
| Manufacturer / Brand            | GeneSiC Semiconductor                   |
| Part of Description:            | DIODE BRIDGE 1000V 10A KBU              |
| Datasheets:                     | KBU1010(1).pdf<br>KBU1010(2).pdf        |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 6700 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

**GET A QUOTE**

**KBU1010** 100% New Original 6700pcs in Stock, Find KBU1010 Price, Stock, datasheet at IC Components Ltd Online, buy KBU1010 GeneSiC Semiconductor with warrantied. 100% guarantee confidence. RFQ KBU1010: [Info@IC-Components.com](mailto:Info@IC-Components.com)

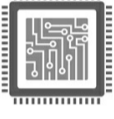
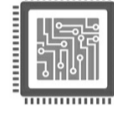


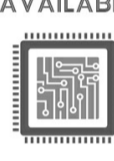

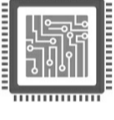




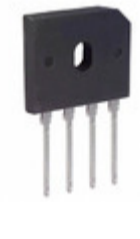



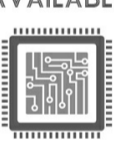


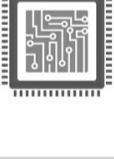


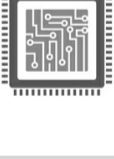

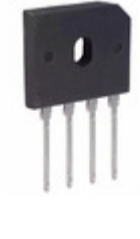


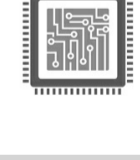
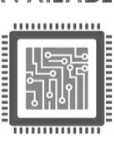
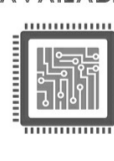
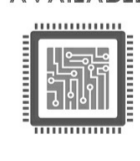
The specifications of KBU1010

|                                   |   |                                  |   |
|-----------------------------------|---|----------------------------------|---|
| Part Number                       | KBU1010   | Manufacturer / Brand             | GeneSiC Semiconductor                                       |
| Series                            | -   | Moisture Sensitivity Level (MSL) | 1 (Unlimited)   |
| Package / Case                    | 4-SIP, KBU  | Packaging                        | Bulk  |
| Mounting Type                     | Through Hole  | Supplier Device Package          | KBU   |
| Operating Temperature             | -55°C ~ 150°C (TJ)  | Detailed Description             | Bridge Rectifier Single Phase Standard 1kV Through Hole KBU |
| Technology                        | Standard  | Diode Type                       | Single Phase  |
| Voltage - Peak Reverse (Max)      | 1kV   | Current - Average Rectified (Io) | 10A   |
| Voltage - Forward (Vf) (Max) @ If | 1.05V @ 10A   | Current - Reverse Leakage @ Vr   | 10µA @ 1000V  |
| Other Names                       | KBU1010GN   | Stock Quantity                   | 6700 pcs Stock  |
| Category                          | <a href="#">Discrete Semiconductor Products &gt; Diodes - Bridge Rectifiers</a> | Description                      | DIODE BRIDGE 1000V 10A KBU                                  |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant  |                                  |   |

Keywords related to KBU1010

|   |  |   |                                       |
|---|--|---|---------------------------------------|
| <a href="#">GeneSiC Semiconductor KBU1010</a> | <a href="#">KBU1010 part</a>                       | <a href="#">KBU1010 Price</a>                 | <a href="#">KBU1010 Distributor</a>   |
| <a href="#">KBU1010 Technical</a>             | <a href="#">KBU1010 Stock</a>                      | <a href="#">KBU1010 Inventory</a>             | <a href="#">KBU1010 Supplier</a>      |
| <a href="#">KBU1010 Online Order</a>          | <a href="#">KBU1010 Inquiry</a>                    | <a href="#">KBU1010 Image</a>                 | <a href="#">KBU1010 Picture</a>       |
| <a href="#">KBU1010 pdf</a>                   | <a href="#">KBU1010 datasheet</a>                  | <a href="#">KBU1010 data sheet</a>            | <a href="#">KBU1010 pdf datasheet</a> |
| <a href="#">Download KBU1010 datasheet</a>    | <a href="#">GeneSiC Semiconductor Manufacturer</a> | <a href="#">GeneSiC Semiconductor KBU1010</a> |                                       |

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|   |  |  |
|---|--|--|
|  <p><b>KBU4KB B</b><br/>Description: KBU4KB B PANJIT DIP<br/>Manufacturers: PANJIT<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                     |  <p><b>KBU404</b><br/>Description: KBU404 SEP DIP4<br/>Manufacturers: SEP<br/>In Stock: New original, 3400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |  <p><b>KBU4M</b><br/>Description: IC BRIDGE RECT 4A 1000V KBU<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      |
|  <p><b>GBU8J</b><br/>Description: RECT BRIDGE GPP 8A 600V GBU<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>KBU608</b><br/>Description: KBU608 SEP DIP<br/>Manufacturers: SEP<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |  <p><b>KBU8D</b><br/>Description: DIODE BRIDGE 200V 8A KBU<br/>Manufacturers: GeneSiC Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                        |
|  <p><b>KBU806</b><br/>Description: KBU806 SEP DIP<br/>Manufacturers: SEP<br/>In Stock: New original, 53700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |  <p><b>KBU8K</b><br/>Description: DIODE BRIDGE 800V 8A KBU<br/>Manufacturers: GeneSiC Semiconductor<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                 |  <p><b>DFB2060</b><br/>Description: IC BRIDGE RECT 600V 20A 4-SIP<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
|  <p><b>KBU6J</b><br/>Description: DIODE BRIDGE 600V 6A KBU<br/>Manufacturers: GeneSiC Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                    |  <p><b>KBU6G-10C-1-LF</b><br/>Description: KBU6G-10C-1-LF DIODES DIP-4<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |  <p><b>GBU6005</b><br/>Description: RECT BRIDGE GPP 6A 50V GBU<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                     |
|  <p><b>KBU4D</b><br/>Description: IC BRIDGE RECT 4A 200V KBU<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>    |  <p><b>KBU6J</b><br/>Description: IC BRIDGE RECT 6A 600V KBU<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>BU10065S-E3/45</b><br/>Description: RECTIFIER BRIDGE 600V 10A BU-5S<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
|  <p><b>KBU808</b><br/>Description: KBU808 SEP DIP-4<br/>Manufacturers: SEP<br/>In Stock: New original, 6700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>KBU6A-E4/51</b><br/>Description: DIODE 6A 50V KBU<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>             |  <p><b>DF01MA-E3/45</b><br/>Description: DIODE GPP 1A 100V 4DIP<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 7200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>           |
|  <p><b>KBU406</b><br/>Description: KBU406 NA DIP-4<br/>Manufacturers: NA<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |  <p><b>KBU8J-E4/51</b><br/>Description: RECTIFIER BRIDGE 8A 600V KBU<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>DF10SA-E3/45</b><br/>Description: DIODE GPP 1A 1000V 4SMD<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 2400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |
|  <p><b>KBU810</b><br/>Description: KBU810 SEP DIP4<br/>Manufacturers: SEP<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |  <p><b>KBU1004</b><br/>Description: DIODE BRIDGE 400V 10A KBU<br/>Manufacturers: GeneSiC Semiconductor<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>               |  <p><b>GBU808</b><br/>Description: RECT BRIDGE GPP 8A 800V GBU<br/>Manufacturers: Diodes Incorporated<br/>In Stock: New original, 81500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                    |
|  <p><b>KBU8K</b><br/>Description: IC BRIDGE RECT 8A 800V KBU<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |  <p><b>KBU8D</b><br/>Description: IC BRIDGE RECT 8A 200V KBU<br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |  <p><b>KBU606</b><br/>Description: KBU606 SEP DIP4<br/>Manufacturers: SEP<br/>In Stock: New original, 4700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
|  <p><b>KBU406G</b><br/>Description: KBU406G TSC DIP-4<br/>Manufacturers: TSC<br/>In Stock: New original, 5500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>KBU607</b><br/>Description: KBU607 KBU ZIP4<br/>Manufacturers: KBU<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |  <p><b>KBU6010 B/P</b><br/>Description: KBU6010 B/P PANJIT KBU<br/>Manufacturers: PANJIT<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                  |



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