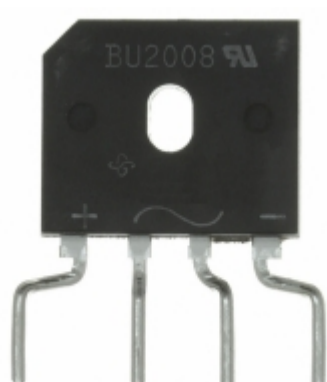


**BU20065S-E3/45**



**Part Number:** [BU20065S-E3/45](#)  
**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)  
**Description:** RECTIFIER BRIDGE 600V 20A BU-5S  
**Data sheet:** [BU2006-2010](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
 Buy BU20065S-E3/45 with confidence from  
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**PRODUCT PARAMETER**

|  |  |
|--|--|
| <b>Part Number</b>                       | <a href="#">BU20065S-E3/45</a>   |
| <b>Manufacturer</b>                      | <a href="#">Electro-Films (EFI) / Vishay</a>                             |
| <b>Description</b>                       | RECTIFIER BRIDGE 600V 20A BU-5S  |
| <b>Lead Free Status / RoHS Status</b>    | Lead free / RoHS Compliant   |
| <b>Quantity Available</b>                | 80731 pcs  |
| <b>Product Photo</b>                     | <a href="#">BU20065S-E3/45.jpg</a>                                       |
| <b>Category</b>                          | <a href="#">Discrete Semiconductor Products</a>                          |
| <b>Voltage - Peak Reverse (Max)</b>      | 600V   |
| <b>Voltage - Forward (Vf) (Max) @ If</b> | 1.05V @ 10A  |
| <b>Technology</b>                        | Standard   |
| <b>Supplier Device Package</b>           | isoCINK+™ BU-5S  |
| <b>Series</b>                            | -  |
| <b>Packaging</b>                         | Tube   |
| <b>Package / Case</b>                    | 4-ESIP, BU-5S  |
| <b>Other Names</b>                       | BU20065S-E3/45-ND<br>BU20065S-E3/45GI                                    |
| <b>Operating Temperature</b>             | -55°C ~ 150°C (TJ)   |
| <b>Mounting Type</b>                     | Through Hole   |
| <b>Moisture Sensitivity Level (MSL)</b>  | 1 (Unlimited)  |
| <b>Lead Free Status / RoHS Status</b>    | Lead free / RoHS Compliant   |
| <b>Diode Type</b>                        | Single Phase   |
| <b>Detailed Description</b>              | Bridge Rectifier Single Phase Standard 600V Through Hole isoCINK+™ BU-5S |
| <b>Current - Reverse Leakage @ Vr</b>    | 5µA @ 600V   |
| <b>Current - Average Rectified (Io)</b>  | 3.5A   |

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 80731 pieces of Electro-Films (EFI) / Vishay BU20065S-E3/45 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)

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|  | <b>Part#:</b> <a href="#">BU20065S-M3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 600V BU-5S  | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 60298     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2010-E3/51</a><br><b>Description:</b> RECTIFIER BRIDGE 1000V 20A BU      | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 69567     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2006-E3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 600V 20A BU       | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 76637     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2006-M3/51</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 600V BU       | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 67966     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU20105S-E3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 1000V 20A BU-5S | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 56661     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2010-M3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 1000V BU      | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 68739     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2008-E3/51</a><br><b>Description:</b> RECTIFIER BRIDGE 800V 20A BU       | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 81952     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2010-M3/51</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 1000V BU      | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 80390     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2006-E3/51</a><br><b>Description:</b> RECTIFIER BRIDGE 600V 20A BU       | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 76824     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2006-M3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 600V BU       | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 66998     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU20085S-E3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 800V 20A BU-5S  | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 78003     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU20105S-M3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 1000V BU-5S | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 62566     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2008-E3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 800V 20A BU       | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 88531     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2008-M3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 800V BU       | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 76951     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU20085S-M3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 800V BU-5S  | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 64050     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2010-E3/45</a><br><b>Description:</b> RECTIFIER BRIDGE 1000V 20A BU      | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 78740     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2032-1-G</a><br><b>Description:</b> HOLDER CR2032 W/GOLD PC PINS         | <b>Manufacturers:</b> <a href="#">MPD (Memory Protection Devices)</a><br><b>In Stock:</b> 99111  | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2008-M3/51</a><br><b>Description:</b> RECTIFIER BRIDGE 20A 800V BU       | <b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a><br><b>In Stock:</b> 75035     | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU200Z-178-HT</a><br><b>Description:</b> CONN IC DIP SOCKET 20POS GOLD     | <b>Manufacturers:</b> <a href="#">On-Shore Technology, Inc.</a><br><b>In Stock:</b> 45490        | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">BU2032-1</a><br><b>Description:</b> HOLDER CR2032 W/ PC PINS               | <b>Manufacturers:</b> <a href="#">MPD (Memory Protection Devices)</a><br><b>In Stock:</b> 123850 | <a href="#">RFQ</a> |

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