


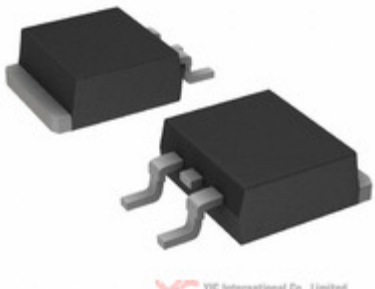










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|---|---|
|  | <p><b>VS-STPS1045BTRLPBF</b></p> <p><b>Manufacturer Part Number:</b> VS-STPS1045BTRLPBF</p> <hr/> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <hr/> <p><b>Part of Description:</b> DIODE SCHOTTKY 45V 10A DPAK</p> <hr/> <p><b>Datasheets:</b>  <a href="#">VS-STPS1045BTRLPBF.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant<br/>New original, Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation.<br/>See specs for product details.</p>            |   |

Specifications

|                                   |   |
|-----------------------------------|---|
| Part Number                       | VS-STPS1045BTRLPBF                                      |
| Manufacturer                      | Electro-Films (EFI) / Vishay                            |
| Description                       | DIODE SCHOTTKY 45V 10A DPAK                             |
| Category                          | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status                       | Require For Quote & Check Stock                         |
| Voltage - Forward (Vf) (Max) @ If | 570mV @ 10A   |
| Voltage - DC Reverse (Vr) (Max)   | 45V   |
| Supplier Device Package           | D-PAK (TO-252AA)  |
| Speed                             | Fast Recovery = 200mA (Io)                              |
| Series                            | -   |
| Packaging                         | Tape & Reel (TR)  |
| Package / Case                    | TO-252-3, DPak (2 Leads + Tab), SC-63                   |
| Operating Temperature - Junction  | -40°C ~ 175°C   |
| Mounting Type                     | Surface Mount   |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)   |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                              |
| Diode Type                        | Schottky  |
| Detailed Description              | Diode Schottky 45V 10A Surface Mount D-PAK (TO-         |
| Current - Reverse Leakage @ Vr    | 200µA @ 45V   |
| Current - Average Rectified (Io)  | 10A   |
| Capacitance @ Vr, F               | -   |
| Base Part Number                  | STPS1045  |

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| <p>In:</p>  <p><b>VS-STPS1045BTRL-M3</b><br/>Vishay Semiconductor Diodes Division<br/>DIODE SCHOTTKY 45V 10A DPAK</p> |  <p><b>VS-STPS1045BTR-M3</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE SCHOTTKY 45V 10A DPAK</p>  |  <p><b>VS-STPS1045BTRPBF</b><br/>Vishay Semiconductor Diodes Division<br/>DIODE SCHOTTKY 45V 10A DPAK</p>  |  <p><b>VS-STPS1045BTRL-M3</b><br/>Electro-Films (EFI) / Vishay<br/>DIODE SCHOTTKY 45V 10A DPAK</p> |
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