



**SM6S36A-E3/2D**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | SM6S36A-E3/2D                            |
| Manufacturer / Brand            | Electro-Films (EFI) / Vishay             |
| Part of Description:            | TVS DIODE 36V 58.1V DO218AB              |
| Datasheets:                     | SM6S36A-E3/2D.pdf                        |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 55000 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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**SM6S36A-E3/2D** 100% New Original 55000pcs in Stock, Find SM6S36A-E3/2D Price, Stock, datasheet at IC Components Ltd Online, buy SM6S36A-E3/2D Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ SM6S36A-E3/2D: [Info@IC-Components.com](mailto:Info@IC-Components.com)












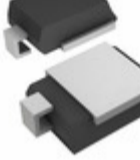




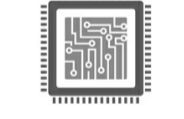



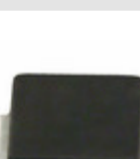









The specifications of SM6S36A-E3/2D

|                                  |                             |                                  |                                   |
|----------------------------------|-----------------------------|----------------------------------|-----------------------------------|
| Part Number                      | SM6S36A-E3/2D               | Manufacturer / Brand             | Electro-Films (EFI) / Vishay      |
| Series                           | PAR®                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                     |
| Base Part Number                 | SM6S                        | Package / Case                   | DO-218AB                          |
| Packaging                        | Tape & Reel (TR)            | Mounting Type                    | Surface Mount                     |
| Supplier Device Package          | DO-218AB                    | Operating Temperature            | -55°C ~ 175°C (TJ)                |
| Type                             | Zener                       | Capacitance @ Frequency          | -                                 |
| Applications                     | General Purpose             | Unidirectional Channels          | 1                                 |
| Voltage - Reverse Standoff (Typ) | 36V                         | Voltage - Breakdown (Min)        | 40V                               |
| Voltage - Clamping (Max) @ Ipp   | 58.1V                       | Current - Peak Pulse (10/1000µs) | 79A                               |
| Power - Peak Pulse               | 4600W (4.6kW)               | Power Line Protection            | No                                |
| Stock Quantity                   | 55000 pcs Stock             | Category                         | Circuit Protection > TVS - Diodes |
| Description                      | TVS DIODE 36V 58.1V DO218AB | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant        |

Keywords realted to SM6S36A-E3/2D

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|--|---|--|--|
| <a href="#">Electro-Films (EFI) / Vishay SM6S36A-E3/2D</a> | <a href="#">SM6S36A-E3/2D part</a>                                | <a href="#">SM6S36A-E3/2D Price</a>                        | <a href="#">SM6S36A-E3/2D Distributor</a>                  |
| <a href="#">SM6S36A-E3/2D Technical</a>                    | <a href="#">SM6S36A-E3/2D Stock</a>                               | <a href="#">SM6S36A-E3/2D Inventory</a>                    | <a href="#">SM6S36A-E3/2D Supplier</a>                     |
| <a href="#">SM6S36A-E3/2D Online Order</a>                 | <a href="#">SM6S36A-E3/2D Inquiry</a>                             | <a href="#">SM6S36A-E3/2D Image</a>                        | <a href="#">SM6S36A-E3/2D Picture</a>                      |
| <a href="#">SM6S36A-E3/2D pdf</a>                          | <a href="#">SM6S36A-E3/2D datasheet</a>                           | <a href="#">SM6S36A-E3/2D data sheet</a>                   | <a href="#">SM6S36A-E3/2D pdf datasheet</a>                |
| <a href="#">Download SM6S36A-E3/2D datasheet</a>           | <a href="#">Electro-Films (EFI) / Vishay Manufacturer</a>         | <a href="#">Electro-Films (EFI) / Vishay SM6S36A-E3/2D</a> | <a href="#">Electro-Films (EFI) / Vishay SM6S36A-E3/2D</a> |
| <a href="#">Vishay Electro-Films SM6S36A-E3/2D</a>         | <a href="#">Phoenix Passive Components / Vishay SM6S36A-E3/2D</a> |  |  |

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|  <p><b>SM6S30</b><br/>Description: SM6S30 VISHAY DO-218AB<br/>Manufacturers: Vishay Precision Group<br/>In Stock: New original, 4500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     |  <p><b>SM6T10CA</b><br/>Description: TVS DIODE 8.55V 18.6V SMB<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 22000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      |  <p><b>SM6T10CA-E3/52T</b><br/>Description: SM6T10CA-E3/52T VISHAY DO214<br/>Manufacturers: Vishay Precision Group<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>        |
|  <p><b>SM6S30AHE3/2D</b><br/>Description: TVS DIODE 30V 48.4V DO218AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 9900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |  <p><b>SM6T100A-E3/52</b><br/>Description: TVS DIODE 85.5V 137V DO214AA<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |  <p><b>SM6T100CA</b><br/>Description: TVS DIODE 85.5V 178V SMB<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 16000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      |
| <p>IMAGE NOT AVAILABLE</p>  <p><b>SM6T10CA-TR</b><br/>Description: SM6T10CA-TR ST DO-214A<br/>Manufacturers: ST<br/>In Stock: New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         |  <p><b>SM6T100A</b><br/>Description: TVS DIODE 85.5V 178V SMB<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 80000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                       |  <p><b>SM6S28AHE3/2D</b><br/>Description: TVS DIODE 28V 45.4V DO218AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 9900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
|  <p><b>SM6S33A</b><br/>Description: SM6S33A VISHAY DO-218AB<br/>Manufacturers: Vishay Precision Group<br/>In Stock: New original, 4500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                   |  <p><b>SM6T10A-E3/52</b><br/>Description: TVS DIODE 8.55V 14.5V DO214AA<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |  <p><b>SM6S33HE3/2D</b><br/>Description: TVS DIODE 33V 59V DO218AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         |
|  <p><b>SM6S36AHE3/2D</b><br/>Description: TVS DIODE 36V 58.1V DO218AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 9900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   | <p>IMAGE NOT AVAILABLE</p>  <p><b>SM6T10A / DP</b><br/>Description: SM6T10A / DP STM 2.5Kreel<br/>Manufacturers: STM<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>SM6S33AHE3/2D</b><br/>Description: TVS DIODE 33V 53.3V DO218AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 9900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
|  <p><b>SM6S28A-E3/2D</b><br/>Description: TVS DIODE 28V 45.4V DO218AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 55000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>SM6S33</b><br/>Description: SM6S33 VISHAY DO-218AB<br/>Manufacturers: Vishay Precision Group<br/>In Stock: New original, 4500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                        |  <p><b>SM6T10A</b><br/>Description: TVS DIODE 8.55V 18.6V SMB<br/>Manufacturers: STMicroelectronics<br/>In Stock: New original, 15000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                       |
| <p>IMAGE NOT AVAILABLE</p>  <p><b>SM6T100A-TR</b><br/>Description: SM6T100A-TR ST DO-214A<br/>Manufacturers: ST<br/>In Stock: New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>         | <p>IMAGE NOT AVAILABLE</p>  <p><b>SM6T10A-TR</b><br/>Description: SM6T10A-TR ST DO-214A<br/>Manufacturers: ST<br/>In Stock: New original, 7500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              |  <p><b>SM6S28HE3/2D</b><br/>Description: TVS DIODE 28VVM DO218AB<br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
|  <p><b>SM6S30A</b><br/>Description: SM6S30A VISHAY DO-218AB<br/>Manufacturers: Vishay Precision Group<br/>In Stock: New original, 55000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                  |  <p><b>SM6S36A</b><br/>Description: SM6S36A VISHAY DO-218AB<br/>Manufacturers: Vishay Precision Group<br/>In Stock: New original, 4500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                      |  <p><b>SM6S30A-E3/2D</b><br/>Description: TVS DIODE 30V 48.4V DO218AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 55000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |
|  <p><b>SM6S36</b><br/>Description: SM6S36 VISHAY DO-218AB<br/>Manufacturers: Vishay Precision Group<br/>In Stock: New original, 4500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                     |  <p><b>SM6S30HE3/2D</b><br/>Description: TVS DIODE 30VVM DO218AB<br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>SM6S33A-E3/2D</b><br/>Description: TVS DIODE 33V 53.3V DO218AB<br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>In Stock: New original, 55000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong