

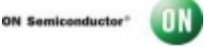
|                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> | <div><div>SMS12C.TCT</div><div><div>Manufacturer Part Number:</div><div>SMS12C.TCT</div></div><div><div>Manufacturer/Brand:</div><div>Semtech</div></div><div><div>Part of Description:</div><div>TVS DIODE 12VWM 23VC SOT23-6</div></div><div><div>Datasheets:</div><div> <a href="#">SMS12C.TCT.pdf</a></div></div><div><div>RoHs Status:</div><div> Lead free / RoHS</div></div><div><div>Stock Condition:</div><div>Compliant<br/>New original, 115410 pcs Stock Available.</div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
| <div>Image may be representation.<br/>See specs for product details.</div>                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

Specifications

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| Part Number                      | SMS12C.TCT                                                        |
| Manufacturer                     | Semtech                                                           |
| Description                      | TVS DIODE 12VWM 23VC SOT23-6                                      |
| Category                         | <a href="#">Circuit Protection</a> > <a href="#">TVS - Diodes</a> |
| Part Status                      | 115410 pcs Stock                                                  |
| Voltage - Reverse Standoff (Typ) | 12V (Max)                                                         |
| Voltage - Clamping (Max) @ Ipp   | 23V                                                               |
| Voltage - Breakdown (Min)        | 13.3V                                                             |
| Unidirectional Channels          | 5                                                                 |
| Type                             | Zener                                                             |
| Supplier Device Package          | SOT-23-6                                                          |
| Series                           | SMS                                                               |
| Power Line Protection            | No                                                                |
| Power - Peak Pulse               | 300W                                                              |
| Packaging                        | Tape & Reel (TR)                                                  |
| Package / Case                   | SOT-23-6                                                          |
| Operating Temperature            | -55°C ~ 125°C (TJ)                                                |
| Mounting Type                    | Surface Mount                                                     |
| Current - Peak Pulse (10/1000µs) | 15A (8/20µs)                                                      |
| Capacitance @ Frequency          | 135pF @ 1MHz                                                      |
| Applications                     | General Purpose                                                   |

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You May Be Also Be interested

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SMS12C.TCT Related keyword

More

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