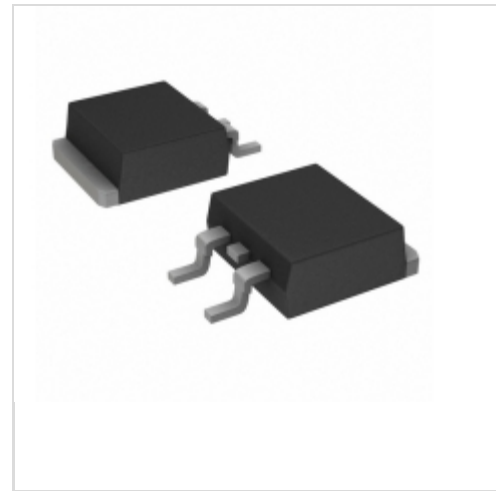


## VS-12TTS08STRR-M3



Vishay / Semiconductor - Diodes Division

SCR 800V 12.5A D2PAK  
Lead free / RoHS Compliant  
Discrete Semiconductor Products

[VS-12TTS08STRR-M3.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#VS-12TTS08STRR-M3 is available, see description of VS-12TTS08STRR-M3 as below .

use the request quote form to request VS-12TTS08STRR-M3 price and lead time. Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for VS-12TTS08STRR-M3 depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

### Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

### Specifications

<b>Voltage - On State (V<sub>tm</sub>) (Max):</b>	1.2V
<b>Voltage - Off State:</b>	800V
<b>Voltage - Gate Trigger (V<sub>gt</sub>) (Max):</b>	1V
<b>Supplier Device Package:</b>	TO-263AB (D <sup>2</sup> PAK)
<b>Series:</b>	-
<b>SCR Type:</b>	Standard Recovery
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
<b>Operating Temperature:</b>	-40°C ~ 125°C
<b>Mounting Type:</b>	Surface Mount
<b>Current - On State (I<sub>t</sub> (RMS)) (Max):</b>	12.5A
<b>Current - On State (I<sub>t</sub> (AV)) (Max):</b>	8A
<b>Current - Off State (Max):</b>	1mA
<b>Current - Non Rep. Surge 50, 60Hz (I<sub>tsm</sub>):</b>	110A @ 50Hz
<b>Current - Hold (I<sub>h</sub>) (Max):</b>	30mA
<b>Current - Gate Trigger (I<sub>gt</sub>) (Max):</b>	15mA

### Related products



**VS-130MT120KPBF**  
IC BRIDGE 3PH 1200V 130A MTK  
[Vishay Semiconductor Diodes Division](#)

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**VS-12TTS08SPBF**  
SCR 800V 12.5A D2PAK  
[Vishay Semiconductor Diodes Division](#)

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**VS-12TTS08STRL-M3**  
SCR 800V 12.5A D2PAK  
[Vishay Semiconductor Diodes Division](#)

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**VS-12TTS08S-M3**  
SCR 800V 12.5A D2PAK  
[Vishay Semiconductor Diodes Division](#)

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**VS-12TTS08STRLPBF**  
SCR 800V 12.5A D2PAK  
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**VS-12TTS08PBF**  
SCR PHSE CTRL 800V 12.5A TO220AC  
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**VS-12TTS08STRRPBF**  
SCR 800V 12.5A D2PAK  
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**VS-130MT100KPBF**  
IC BRIDGE 3PH 1000V 130A MTK  
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**VS-130MT160KPBF**  
IC BRIDGE 3PH 1200V 160A MTK  
[Vishay Semiconductor Diodes Division](#)

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**VS-130MT140KPBF**  
IC BRIDGE 3PH 1200V 140A MTK  
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**503KCA-ACAF**  
OSC PROG LVCMOS 1.7V-3.6V EN/DS  
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**504CCA-ACAG**  
OSC PROG LVCMOS 2.5V EN/DS 20PPM  
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**AWCR-8.00MD**  
CER RES 8.0000MHZ 30PF T/H  
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**CSTCV24M0X51Q-R0**  
CER RES 24.0000MHZ 5PF SMD  
[Murata Electronics North America](#)

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**DS91230+**  
DS91230 CONNECTOR USB ADAPTER  
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**HW-133-PC44**  
ADAPTER  
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**CVCO55CL-1360-1380**  
OSC VCO 1360-1380MHZ SMD .5X.5"  
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**S6SAE101A00SA1002**  
DEV KIT FOR S6AE101A  
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KIT EVAL SI871X SO-6  
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