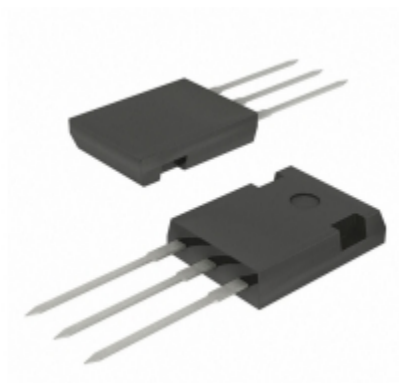


<b>VS-50TPS12L-M3</b>	
Part Number	<a href="#">VS-50TPS12L-M3</a>
Manufacturer	<a href="#">Vishay / Semiconductor - Diodes Division</a>
Description	SCR STANDARD 1200V 50A TO-247L
Quantity Available	825 pcs in stock
Datasheets	
VS-50TPS12L-M3 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of VS-50TPS12L-M3**

Manufacturer Part Number	<a href="#">VS-50TPS12L-M3</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Vishay / Semiconductor - Diodes Division</a>	Description	SCR STANDARD 1200V 50A TO-247L
Package / Case	Tube	Quantity Available	825
Series	-	Operating Temperature	-40°C ~ 150°C
Mounting Type	Through Hole	Package / Case	TO-247-3
Supplier Device Package	TO-247L	Current - Hold (Ih) (Max)	300mA
Voltage - Off State	1200V	Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	100mA	Voltage - On State (Vtm) (Max)	1.32V
Current - On State (It (AV)) (Max)	50A	Current - On State (It (RMS)) (Max)	79A
Current - Off State (Max)	50µA	Current - Non Rep. Surge 50, 60Hz (Itsm)	530A @ 100Hz
SCR Type	Standard Recovery	Packaging	Tube

VS-50TPS12L-M3 825pcs New and Original in Stock, Find VS-50TPS12L-M3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order VS-50TPS12L-M3 Vishay / Semiconductor - Diodes Division with warrantied and confidence. RFQ VS-50TPS12L-M3 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for VS-50TPS12L-M3**

Image	Part Number	Description	Manufacturer	Qty
	<a href="#">VS-50TPS12L-M3</a>	SCR STANDARD 1200V 50A TO-247L	Electro-Films (EFI) / Vishay	825 pcs
	<a href="#">VS-50WQ03FNTR-M3</a>	DIODE SCHOTTKY 30V 5.5A DPAK	Vishay / Semiconductor - Diodes Division	10000 pcs
	<a href="#">VS-50TPS12LHM3</a>	THYRISTOR - TO-247-E3	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-50WQ03FNHM3</a>	DIODE SCHOTTKY 30V 5.5A DPAK	Vishay / Semiconductor - Diodes Division	10000 pcs
	<a href="#">VS-50SQ100G</a>	DIODE SCHOTTKY 100V 5A AXIAL	Vishay / Semiconductor - Diodes Division	500 pcs
	<a href="#">VS-50SQ100</a>	DIODE SCHOTTKY 100V 5A DO204AR	Vishay / Semiconductor - Diodes Division	500 pcs
	<a href="#">VS-50SQ100GTR</a>	DIODE SCHOTTKY 100V 5A AXIAL	Vishay / Semiconductor - Opto Division	500 pcs
	<a href="#">VS-50SQ100TR</a>	DIODE SCHOTTKY 100V 5A DO204AR	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-50SQ100G</a>	DIODE SCHOTTKY 100V 5A AXIAL	Vishay / Semiconductor - Opto Division	500 pcs
	<a href="#">VS-50WQ03FNHM3</a>	DIODE SCHOTTKY 30V 5.5A DPAK	Electro-Films (EFI) / Vishay	10000 pcs
	<a href="#">VS-50SQ100</a>	DIODE SCHOTTKY 100V 5A DO204AR	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-50WQ03FNPBF</a>	DIODE SCHOTTKY 30V 5.5A DPAK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-50WQ03FN-M3</a>	DIODE SCHOTTKY 30V 5.5A DPAK	Vishay / Semiconductor - Diodes Division	500 pcs
	<a href="#">VS-50WQ03FNTR</a>	VS-50WQ03FNTR VISHAY	Vishay	5000 pcs
	<a href="#">VS-50WQ03FNPBF</a>	DIODE SCHOTTKY 30V 5.5A DPAK	Vishay / Semiconductor - Diodes Division	500 pcs
	<a href="#">VS-50SQ080TR</a>	DIODE SCHOTTKY 80V 5A DO204AR	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-50SQ080TR</a>	DIODE SCHOTTKY 80V 5A DO204AR	Vishay / Semiconductor - Diodes Division	500 pcs
	<a href="#">VS-50SQ100GTR</a>	DIODE SCHOTTKY 100V 5A AXIAL	Vishay / Semiconductor - Diodes Division	500 pcs
	<a href="#">VS-50WQ03FN-M3</a>	DIODE SCHOTTKY 30V 5.5A DPAK	Electro-Films (EFI) / Vishay	852 pcs
	<a href="#">VS-50SQ100TR</a>	DIODE SCHOTTKY 100V 5A DO204AR	Vishay / Semiconductor - Diodes Division	500 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">VS-40TTS12PBF</a>	<a href="#">VS-42CTQ030STRLPBF</a>	<a href="#">VS-42CTQ030STRLPBF</a>	<a href="#">VS-42CTQ030STRRPBF</a>	<a href="#">VS-42CTQ030STRRPBF</a>
<a href="#">VS-43CTQ100PBF</a>	<a href="#">VS-43CTQ100PBF</a>	<a href="#">VS-45L10</a>	<a href="#">VS-45L10</a>	<a href="#">VS-45L20</a>
<a href="#">VS-45L20</a>	<a href="#">VS-45L30</a>	<a href="#">VS-45L40</a>	<a href="#">VS-45L40</a>	<a href="#">VS-45L60</a>
<a href="#">VS-45L60</a>	<a href="#">VS-45R40</a>	<a href="#">VS-48CTQ060PBF</a>	<a href="#">VS-48CTQ060PBF</a>	<a href="#">VS-48CTQ060STRLPBF</a>
<a href="#">VS-48CTQ060STRLPBF</a>	<a href="#">VS-48MB-SN2</a>	<a href="#">VS-4ECH06-M3</a>	<a href="#">VS-4EGH06-M3</a>	<a href="#">VS-50TPS12L-M3</a>
<a href="#">VS-50WQ03FNHM3</a>	<a href="#">VS-50WQ03FNHM3</a>	<a href="#">VS-50WQ03FNTR</a>	<a href="#">VS-50WQ03FNTR-M3</a>	<a href="#">VS-50WQ03FNTR-M3</a>
<a href="#">VS-50WQ03FNTRHM3</a>	<a href="#">VS-50WQ03FNTRHM3</a>	<a href="#">VS-50WQ03FNTRL-M3</a>	<a href="#">VS-50WQ03FNTRL-M3</a>	<a href="#">VS-50WQ03FNTRLHM3</a>
<a href="#">VS-50WQ03FNTRLHM3</a>	<a href="#">VS-50WQ03FNTRRH3</a>	<a href="#">VS-50WQ03FNTRRH3</a>	<a href="#">VS-50WQ04FN-M3</a>	<a href="#">VS-50WQ04FN-M3</a>
<a href="#">VS-50WQ04FNHM3</a>	<a href="#">VS-50WQ04FNHM3</a>	<a href="#">VS-50WQ04FNTR-M3</a>	<a href="#">VS-50WQ04FNTR-M3</a>	<a href="#">VS-50WQ04FNTRHM3</a>
<a href="#">VS-50WQ04FNTRHM3</a>	<a href="#">VS-50WQ06FNTR</a>	<a href="#">VS-50WQ06FNTRHM3</a>	<a href="#">VS-50WQ06FNTRHM3</a>	<a href="#">VS-50WQ06FNTRPBF</a>

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

RFQ Email: [Info@ariat-tech.com](mailto:Info@ariat-tech.com) Website: <https://www.ariat-tech.com>

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