

VS-ST180S12P0VPBF	
Part Number	<a href="#">VS-ST180S12P0VPBF</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	MOD SCR PHASE 1200V 200A TO-93
Quantity Available	16 pcs in stock
Datasheets	
VS-ST180S12P0VPBF 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-ST180S12P0VPBF			
Manufacturer Part Number	<a href="#">VS-ST180S12P0VPBF</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>	Description	MOD SCR PHASE 1200V 200A TO-93
Package / Case	Bulk	Quantity Available	16
Voltage - On State (V <sub>tm</sub> ) (Max)	1.75V	Voltage - Off State	1.2kV
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	3V	Supplier Device Package	TO-209AB (TO-93)
Series	-	SCR Type	Standard Recovery
Packaging	Bulk	Package / Case	TO-209AB, TO-93-4, Stud
Operating Temperature	-40°C ~ 125°C	Mounting Type	Chassis, Stud Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	SCR 1.2kV 314A Standard Recovery Chassis, Stud Mount TO-209AB (TO-93)
Current - On State (I <sub>t</sub> (RMS)) (Max)	314A	Current - On State (I <sub>t</sub> (AV)) (Max)	200A
Current - Off State (Max)	30mA	Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	5000A, 5230A
Current - Hold (I <sub>h</sub> ) (Max)	600mA	Current - Gate Trigger (I <sub>gt</sub> ) (Max)	150mA
Base Part Number	ST180S		

VS-ST180S12P0VPBF 16pcs New and Original in Stock, Find VS-ST180S12P0VPBF Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order VS-ST180S12P0VPBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ VS-ST180S12P0VPBF : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for VS-ST180S12P0VPBF				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">VS-ST180S08P0VPBF</a>	SCR 800V 314A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S12P0V</a>	SCR PHASE CONT 1200V 200A TO93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S16M0L</a>	SCR PHASE CTRL 1600V 200A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S12P0V</a>	SCR PHASE CONT 1200V 200A TO93	Electro-Films (EFI) / Vishay	12 pcs
	<a href="#">VS-ST180S16P0</a>	SCR PHASE CONT 1600V 200A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S08P1V</a>	SCR 800V 314A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S08P1V</a>	SCR 800V 314A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S12P0VPBF</a>	MOD SCR PHASE 1200V 200A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S08P0VPBF</a>	SCR 800V 314A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S08P0V</a>	SCR PHASE CONT 800V 200A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S12P1VPBF</a>	SCR 1200V 314A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S16M0LPBF</a>	SCR PHASE CTRL 1600V 200A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S12M1L</a>	SCR PHASE CTRL 1200V 200A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S12P1V</a>	SCR 1200V 314A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S08P0V</a>	SCR PHASE CONT 800V 200A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S12P1VPBF</a>	SCR 1200V 314A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180S16M0LPBF</a>	SCR PHASE CTRL 1600V 200A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S16M0L</a>	SCR PHASE CTRL 1600V 200A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S12M1L</a>	SCR PHASE CTRL 1200V 200A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S12P1V</a>	SCR 1200V 314A TO-93	Vishay Semiconductor Diodes Division	500 pcs

<a href="#">VS-ST180S12P0VPBF Stock</a>	<a href="#">VS-ST180S12P0VPBF Price</a>	<a href="#">VS-ST180S12P0VPBF Electronics</a>	<a href="#">VS-ST180S12P0VPBF Components</a>
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