

<b>VS-ST180C18C0</b>	
Part Number	<a href="#">VS-ST180C18C0</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	SCR PHASE CONT 1800V 350A A-PUK
Quantity Available	500 pcs in stock
Datasheets	
VS-ST180C18C0 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-ST180C18C0			
Manufacturer Part Number	<a href="#">VS-ST180C18C0</a>	Category	Discrete Semiconductor
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>	Description	SCR PHASE CONT 1800V 350A A-PUK
Package / Case	Bulk	Quantity Available	500
Voltage - On State (V <sub>tm</sub> ) (Max)	1.96V	Voltage - Off State	1.8kV
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	3V	Supplier Device Package	TO-200AB, A-PUK
Series	-	SCR Type	Standard Recovery
Packaging	Bulk	Package / Case	TO-200AB, A-PUK
Other Names	*ST180C18C0 ST180C18C0 ST180C18C0-ND	Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	27 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 1.8kV 660A Standard Recovery Chassis Mount TO-200AB, A-PUK	Current - On State (I <sub>t</sub> (RMS)) (Max)	660A
Current - On State (I <sub>t</sub> (AV)) (Max)	350A	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	ST180C*C

VS-ST180C18C0 500pcs New and Original in Stock, Find VS-ST180C18C0 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order VS-ST180C18C0 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ VS-ST180C18C0 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for VS-ST180C18C0				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">VS-ST180S04P0V</a>	SCR PHASE CONT 400V 200A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S04M1V</a>	SCR PHASE CTRL 400V 200A TO-93	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C18C1</a>	SCR 1800V 660A A-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180S04M1V</a>	SCR PHASE CTRL 400V 200A TO-93	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180C16C0</a>	SCR PHASE CONT 1600V 350A A-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180C20C0</a>	SCR PHASE CONT 2000V 350A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C12C1</a>	SCR 1200V 660A A-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180C16C0</a>	SCR PHASE CONT 1600V 350A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C20C0</a>	SCR PHASE CONT 2000V 350A A-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180C16C1</a>	SCR 1600V 660A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C16C1</a>	SCR 1600V 660A A-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180C18C1</a>	SCR 1800V 660A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C16C1L</a>	SCR 1600V 660A A-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180C14C0L</a>	SCR 1400V 660A A-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST180C12C1</a>	SCR 1200V 660A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C16C1L</a>	SCR 1600V 660A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C18C0</a>	SCR PHASE CONT 1800V 350A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C14C0L</a>	SCR 1400V 660A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C20C1</a>	SCR 2000V 660A A-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST180C20C1</a>	SCR 2000V 660A A-PUK	Electro-Films (EFI) / Vishay	500 pcs

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