

<b>VS-ST083S12PFK0LP</b>	
Part Number	<a href="#">VS-ST083S12PFK0LP</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	SCR 1200V 135A TO-94
Quantity Available	500 pcs in stock
Datasheets	
VS-ST083S12PFK0LP 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-ST083S12PFK0LP			
Manufacturer Part Number	<a href="#">VS-ST083S12PFK0LP</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>	Description	SCR 1200V 135A TO-94
Package / Case	Bulk	Quantity Available	500
Voltage - On State (V <sub>tm</sub> ) (Max)	2.15V	Voltage - Off State	1.2kV
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	3V	Supplier Device Package	TO-209AC (TO-94)
Series	-	SCR Type	Standard Recovery
Packaging	Bulk	Package / Case	TO-209AC, TO-94-4, Stud
Other Names	VSST083S12PFK0LP	Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	22 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 1.2kV 135A Standard Recovery Chassis, Stud Mount TO-209AC (TO-94)	Current - On State (I <sub>t</sub> (RMS)) (Max)	135A
Current - On State (I <sub>t</sub> (AV)) (Max)	85A	Current - Off State (Max)	30mA
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	2060A, 2160A	Current - Hold (I <sub>h</sub> ) (Max)	600mA
Current - Gate Trigger (I <sub>gt</sub> ) (Max)	200mA		

VS-ST083S12PFK0LP 500pcs New and Original in Stock, Find VS-ST083S12PFK0LP Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order VS-ST083S12PFK0LP Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ VS-ST083S12PFK0LP : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for VS-ST083S12PFK0LP				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">VS-ST083S12MFK2LP</a>	SCR 1200V 135A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST083S12PFK1P</a>	SCR 1200V 135A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST1000C12K1</a>	SCR 1200V 2913A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST1000C14K1</a>	SCR PHASE CONT 1400V 1470A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST083S12PFK1</a>	SCR 1200V 135A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST083S12MFK2L</a>	SCR 1200V 135A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST083S12PFK0P</a>	SCR 1200V 135A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST083S12MFK0LP</a>	SCR 1200V 135A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST083S12MFK2L</a>	SCR 1200V 135A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST083S12PFK0L</a>	SCR 1200V 135A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST083S12PFK0L</a>	SCR 1200V 135A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST083S12PFK1P</a>	SCR 1200V 135A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST083S12PFK0P</a>	SCR 1200V 135A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST1000C12K1</a>	SCR 1200V 2913A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST083S12PFK1</a>	SCR 1200V 135A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST083S12MFK0LP</a>	SCR 1200V 135A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-ST083S12PFK0LP</a>	SCR 1200V 135A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST083S12PFK0</a>	SCR INVERTER 1200V 85A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST083S12MFK2LP</a>	SCR 1200V 135A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-ST083S12PFK0</a>	SCR INVERTER 1200V 85A TO-94	Electro-Films (EFI) / Vishay	500 pcs

<a href="#">VS-ST083S12PFK0LP Stock</a>	<a href="#">VS-ST083S12PFK0LP Price</a>	<a href="#">VS-ST083S12PFK0LP Electronics</a>	<a href="#">VS-ST083S12PFK0LP Components</a>
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