

<b>VS-81RIA80</b>	
Part Number	<a href="#">VS-81RIA80</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	SCR 800V 125A TO-94
Quantity Available	500 pcs in stock
Datasheets	
VS-81RIA80 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-81RIA80			
Manufacturer Part Number	<a href="#">VS-81RIA80</a>	Category	Discrete Semiconductor
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>	Description	SCR 800V 125A TO-94
Package / Case	Bulk	Quantity Available	500
Voltage - On State (V <sub>tm</sub> ) (Max)	1.6V	Voltage - Off State	800V
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	2.5V	Supplier Device Package	TO-209AC (TO-94)
Series	-	SCR Type	Standard Recovery
Packaging	Bulk	Package / Case	TO-209AC, TO-94-4, Stud
Other Names	VS81RIA80	Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis, Stud Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 800V 125A Standard Recovery Chassis, Stud Mount TO-209AC (TO-94)	Current - On State (I <sub>t</sub> (RMS)) (Max)	125A
Current - On State (I <sub>t</sub> (AV)) (Max)	80A	Current - Off State (Max)	15mA
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	1600A, 1675A	Current - Hold (I <sub>h</sub> ) (Max)	200mA
Current - Gate Trigger (I <sub>gt</sub> ) (Max)	120mA		

VS-81RIA80 500pcs New and Original in Stock, Find VS-81RIA80 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order VS-81RIA80 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ VS-81RIA80 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for VS-81RIA80				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">VS-81RIA120</a>	SCR 1200V 125A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-81RIA40</a>	SCR 400V 125A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-81RIA120</a>	SCR 1200V 125A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-82CNQ030ASM PBF</a>	DIODE SCHOTTKY 30V 40A D618SM	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-82CNQ030ASL PBF</a>	DIODE ARRAY SCHOTTKY 30V D618SL	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-81RIA40PBF</a>	SCR 400V 125A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-81RIA80PBF</a>	SCR 800V 125A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-82CNQ030ASL PBF</a>	DIODE ARRAY SCHOTTKY 30V D618SL	Electro-Films (EFI) / Vishay	345 pcs
	<a href="#">VS-81RIA40PBF</a>	SCR 400V 125A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-81RIA80M</a>	SCR 800V 125A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-82CNQ030APBF</a>	DIODE ARRAY SCHOTTKY 30V D618	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-81RIA80PBF</a>	SCR 800V 125A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-81RIA40</a>	SCR 400V 125A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-81CNQ045ASM PBF</a>	DIODE SCHOTTKY 45V 40A D618SM	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-81RIA80M</a>	SCR 800V 125A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-81RIA120PBF</a>	SCR 1200V 125A TO-94	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-82CNQ030APBF</a>	DIODE ARRAY SCHOTTKY 30V D618	Electro-Films (EFI) / Vishay	129 pcs
	<a href="#">VS-81RIA120PBF</a>	SCR 1200V 125A TO-94	Vishay Semiconductor Diodes Division	500 pcs
	<a href="#">VS-82CNQ030ASM PBF</a>	DIODE SCHOTTKY 30V 40A D618SM	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">VS-81RIA80</a>	SCR 800V 125A TO-94	Vishay Semiconductor Diodes Division	500 pcs

<a href="#">VS-81RIA80 Stock</a>	<a href="#">VS-81RIA80 Price</a>	<a href="#">VS-81RIA80 Electronics</a>	<a href="#">VS-81RIA80 Components</a>
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