









	<p><b>VS-2N688</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">VS-2N688</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p> <p><b>Part of Description:</b> SCR PHASE CONT 400V 25A TO-48</p> <p><b>Datasheets:</b>  <a href="#">VS-2N688.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">VS-2N688</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	SCR PHASE CONT 400V 25A TO-48
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - On State (V <sub>tm</sub> ) (Max)	2V
Voltage - Off State	400V
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	2V
Supplier Device Package	TO-208AA (TO-48)
Series	-
SCR Type	Standard Recovery
Packaging	Bulk
Package / Case	TO-208AA, TO-48-3, Stud
Other Names	*2N688
Operating Temperature	-65°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 400V 25A Standard Recovery Chassis, Stud Mount
Current - On State (I <sub>t</sub> (RMS)) (Max)	25A
Current - On State (I <sub>t</sub> (AV)) (Max)	16A
Current - Off State (Max)	4mA
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	145A, 150A
Current - Hold (I <sub>h</sub> ) (Max)	20mA
Current - Gate Trigger (I <sub>gt</sub> ) (Max)	40mA
Base Part Number	2N6*

VS-2N688 Electronic Components is 100% New Original from YIC Distributor, Search VS-2N688 Datasheets, PDF, Inventory at Y-IC.com Online, Order VS-2N688 Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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 <p><b>VS-2N687</b> Vishay Semiconductor Diodes Division SCR PHASE CONT 300V 25A TO-48</p>	 <p><b>VS-2N690</b> Electro-Films (EFI) / Vishay SCR PHASE CONT 600V 25A TO-48</p>	 <p><b>VS-2N685</b> Vishay Semiconductor Diodes Division SCR PHASE CONT 200V 25A TO-48</p>	 <p><b>VS-2N688</b> Vishay Semiconductor Diodes Division SCR PHASE CONT 400V 25A TO-48</p>

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