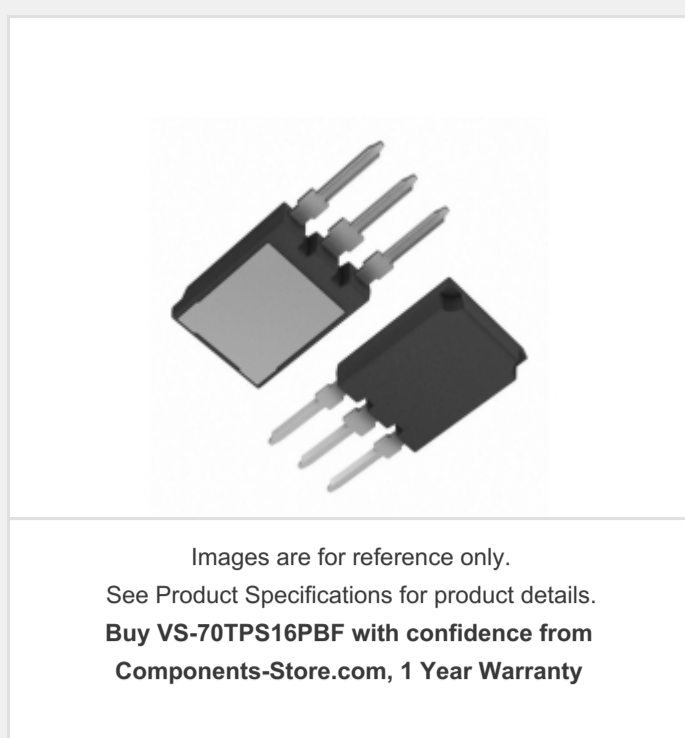


VS-70TPS16PBF



Part Number: [VS-70TPS16PBF](#)
Manufacturer: [Electro-Films \(EFI\) / Vishay](#)
Description: SCR PHSE CTRL 75A 1600V SUPER247
Data sheet: [PDF VS-70TPS12,16PbF](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	VS-70TPS16PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	SCR PHSE CTRL 75A 1600V SUPER247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15554 pcs
Product Photo	VS-70TPS16PBF.jpg
Category	Discrete Semiconductor Products
Voltage - On State (Vtm) (Max)	1.4V
Voltage - Off State	1.6kV
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Supplier Device Package	SUPER-247 (TO-274AA)
Series	-
SCR Type	Standard Recovery
Packaging	Tube
Package / Case	TO-274AA
Other Names	70TPS16PBF 70TPS16PBF-ND
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 1.6kV 75A Standard Recovery Through Hole SUPER-247 (TO-274AA)
Current - On State (It (RMS)) (Max)	75A
Current - On State (It (AV)) (Max)	70A
Current - Off State (Max)	1mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1400A @ 50Hz
Current - Hold (Ih) (Max)	200mA
Current - Gate Trigger (Igt) (Max)	100mA
Base Part Number	70TPS*

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 15554 pieces of Electro-Films (EFI) / Vishay VS-70TPS16PBF in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-Store.com

RELATED PRODUCTS	
	<p>Part#: VS-70MT160PBPBF</p> <p>Description: MOD IGBT 1600V 75A 3-PHASE MTP</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 3220</p> <p>RFQ</p>
	<p>Part#: VS-71HF10</p> <p>Description: DIODE GEN PURP 100V 70A DO203AB</p> <p>Manufacturers: Vishay Semiconductor Diodes Division</p> <p>In Stock: 16233</p> <p>RFQ</p>
	<p>Part#: VS-70MT160P-P</p> <p>Description: MOD BRIDGE 3PH 75A 1600V MTP</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 2355</p> <p>RFQ</p>
	<p>Part#: VS-71HF160</p> <p>Description: DIODE GEN PURP 1.6KV 70A DO203AB</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 6725</p> <p>RFQ</p>
	<p>Part#: VS-71HF140</p> <p>Description: DIODE GEN PURP 1.4KV 70A DO203AB</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 6377</p> <p>RFQ</p>
	<p>Part#: VS-71HF100M</p> <p>Description: DIODE GEN PURP 1KV 70A DO203AB</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 5186</p> <p>RFQ</p>
	<p>Part#: VS-70U60AMA</p> <p>Description: DIODE GEN PURP 600V 300A DO9</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 937</p> <p>RFQ</p>
	<p>Part#: VS-71HF120</p> <p>Description: DIODE GEN PURP 1.2KV 70A DO203AB</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 6531</p> <p>RFQ</p>
	<p>Part#: VS-70MT80KPBF</p> <p>Description: MOD IGBT 800V 70A 3-PHASE MTP</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 1326</p> <p>RFQ</p>
	<p>Part#: VS-70MT160PAPBF</p> <p>Description: MOD IGBT 1600V 75A 3-PHASE MTP</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 2793</p> <p>RFQ</p>
	<p>Part#: VS-71HF120M</p> <p>Description: DIODE GEN PURP 1.2KV 70A DO203AB</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 5323</p> <p>RFQ</p>
	<p>Part#: VS-71HF140M</p> <p>Description: DIODE GEN PURP 1.4KV 70A DO203AB</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 4862</p> <p>RFQ</p>
	<p>Part#: VS-70MT060WSP</p> <p>Description: IGBT 600V 96A 378W MTP</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 1646</p> <p>RFQ</p>
	<p>Part#: VS-70TPS12PBF</p> <p>Description: SCR PH CONTR 1200V 70A SUPER-247</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 15934</p> <p>RFQ</p>
	<p>Part#: VS-71HF100</p> <p>Description: DIODE GEN PURP 1KV 70A DO203AB</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 7799</p> <p>RFQ</p>
	<p>Part#: VS-71HF20</p> <p>Description: DIODE GEN PURP 200V 70A DO203AB</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 10739</p> <p>RFQ</p>
	<p>Part#: VS-70MT100KPBF</p> <p>Description: DIODE MODULE 1KV MTK</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 1952</p> <p>RFQ</p>
	<p>Part#: VS-70MT140KPBF</p> <p>Description: MOD IGBT 1400V 70A 3-PHASE MTP</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 1620</p> <p>RFQ</p>
	<p>Part#: VS-70MT160KPBF</p> <p>Description: MOD IGBT 1600V 70A 3-PHASE MTP</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 1594</p> <p>RFQ</p>
	<p>Part#: VS-70MT120KPBF</p> <p>Description: MOD IGBT 1200V 70A 3-PHASE MTP</p> <p>Manufacturers: Electro-Films (EFI) / Vishay</p> <p>In Stock: 1500</p> <p>RFQ</p>

Related keywords for **VS-70TPS16PBF**

Electro-Films (EFI) / Vishay VS-70TPS16PBF	VS-70TPS16PBF distributor	VS-70TPS16PBF supplier	VS-70TPS16PBF price
VS-70TPS16PBF download datasheet	VS-70TPS16PBF datasheet	VS-70TPS16PBF stock	buy VS-70TPS16PBF
Electro-Films (EFI) / Vishay VS-70TPS16PBF	Electro-Films (EFI) / Vishay VS-70TPS16PBF	Vishay Electro-Films VS-70TPS16PBF	Phoenix Passive Components / Vishay VS-70TPS16PBF

