





VS-6TQ045PBF

Manufacturer Part Number:	VS-6TQ045PBF
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	DIODE SCHOTTKY 45V 6A TO220AC
Datasheets:	VS-6TQ045PBF(1).pdf VS-6TQ045PBF(2).pdf
Lead Free Status / RoHS Status:	  Lead free / RoHS Compliant
Stock Condition:	New original, 5600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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VS-6TQ045PBF 100% New Original 5600pcs in Stock, Find VS-6TQ045PBF Price, Stock, datasheet at IC Components Ltd Online, buy VS-6TQ045PBF Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ VS-6TQ045PBF: Info@IC-Components.com



























The specifications of VS-6TQ045PBF

Part Number	VS-6TQ045PBF	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	6TQ045	Package / Case	TO-220-2
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220AC	Operating Temperature - Junction	-55°C ~ 175°C
Detailed Description	Diode Schottky 45V 6A Through Hole TO-220AC	Diode Type	Schottky
Current - Average Rectified (Io)	6A	Voltage - Forward (Vf) (Max) @ If	600mV @ 6A
Current - Reverse Leakage @ Vr	800µA @ 45V	Voltage - DC Reverse (Vr) (Max)	45V
Speed	Fast Recovery = 200mA (Io)	Capacitance @ Vr, F	-
Other Names	*6TQ045PBF 6TQ045PBF VS-6TQ045PBF-ND VS6TQ045PBF VS6TQ045PBF-ND	Stock Quantity	5600 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single	Description	DIODE SCHOTTKY 45V 6A TO220AC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to VS-6TQ045PBF

Electro-Films (EFI) / Vishay VS-6TQ045PBF	VS-6TQ045PBF part	VS-6TQ045PBF Price	VS-6TQ045PBF Distributor
VS-6TQ045PBF Technical	VS-6TQ045PBF Stock	VS-6TQ045PBF Inventory	VS-6TQ045PBF Supplier
VS-6TQ045PBF Online Order	VS-6TQ045PBF Inquiry	VS-6TQ045PBF Image	VS-6TQ045PBF Picture
VS-6TQ045PBF pdf	VS-6TQ045PBF datasheet	VS-6TQ045PBF data sheet	VS-6TQ045PBF pdf datasheet
Download VS-6TQ045PBF datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay VS-6TQ045PBF	Electro-Films (EFI) / Vishay VS-6TQ045PBF
Vishay Electro-Films VS-6TQ045PBF	Phoenix Passive Components / Vishay VS-6TQ045PBF		

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 <p>VS-6EWL06FNTR-M3 Description: DIODE GEN PURP 600V 6A DPAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6TQ040SPBF Description: DIODE SCHOTTKY 40V 6A D2PAK Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-70CRU04PBF Description: DIODE ARRAY GP 400V 35A TO218 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>VS-80CPQ150-N3 Description: DIODE STANDARD 150V 40A TO247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-70MT060WHTAPBF Description: IGBT 600V 100A 347W MTP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-85CNQ015APBF Description: DIODE ARRAY SCHOTTKY 15V D618 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p>VS-6TQ040S Description: VS-6TQ040S VISHAY TO-263 Manufacturers: Vishay Precision Group In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6CWQ10FNTRLPBF Description: DIODE ARRAY SCHOTTKY 100V DPAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-70HF140 Description: DIODE GEN PURP 1.4KV 70A DO203AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>VS-72CPQ030PBF Description: DIODE ARRAY SCHOTTKY 30V TO247AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6CWQ10FNHM3 Description: DIODE ARRAY SCHOTTKY 100V DPAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6CWQ10FNTRL-M3 Description: DIODE SCHOTTKY 100V 3.5A DPAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>VS-709-ECE-KAAN-P4/VC Description: VS-709-ECE-KAAN-P4/VC VECTRON SMD Manufacturers: VECTRON In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>VS-700-LFF-GNN-622.080 Description: VS-700-LFF-GNN-622.080 VECTRON 5.0x7.5x2 Manufacturers: VECTRON In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>VS-751-LFF-HNN-P2-P4 Description: VS-751-LFF-HNN-P2-P4 VECTRONIN SMD5X7 Manufacturers: VECTRONIN In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>VS-6CWQ10FNTR Description: VS-6CWQ10FNTR VISHAY TO-252 Manufacturers: Vishay Precision Group In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6TQ035-N3 Description: DIODE SCHOTTKY 35V 6A TO-220 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6TQ040PBF Description: DIODE SCHOTTKY 40V 6A TO220AC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>VS-6EWH06FN-M3 Description: DIODE GEN PURP 600V 6A TO252AA Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6TQ035SPBF Description: DIODE SCHOTTKY 35V 6A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6TQ045-N3 Description: DIODE SCHOTTKY 45V 6A TO-220 Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>VS-6CWQ10FNTRPBF Description: DIODE ARRAY SCHOTTKY 100V DPAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-80EPF12PBF Description: DIODE GEN PURP 1.2KV 80A TO247AC Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-6TQ040STRLPBF Description: DIODE SCHOTTKY 40V 6A D2PAK Manufacturers: Vishay / Semiconductor - Opto Division In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>VS-75EPU12L-N3 Description: VS-75EPU12L-N3 VISHIA TO-247 Manufacturers: VISHIA In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-80EBU04 Description: DIODE GEN PURP 400V 80A POWIRTAB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>VS-70MT060WSP Description: IGBT 600V 96A 378W MTP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, Stock Available. Quote: <input type="text" value="RFQ"/></p>



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