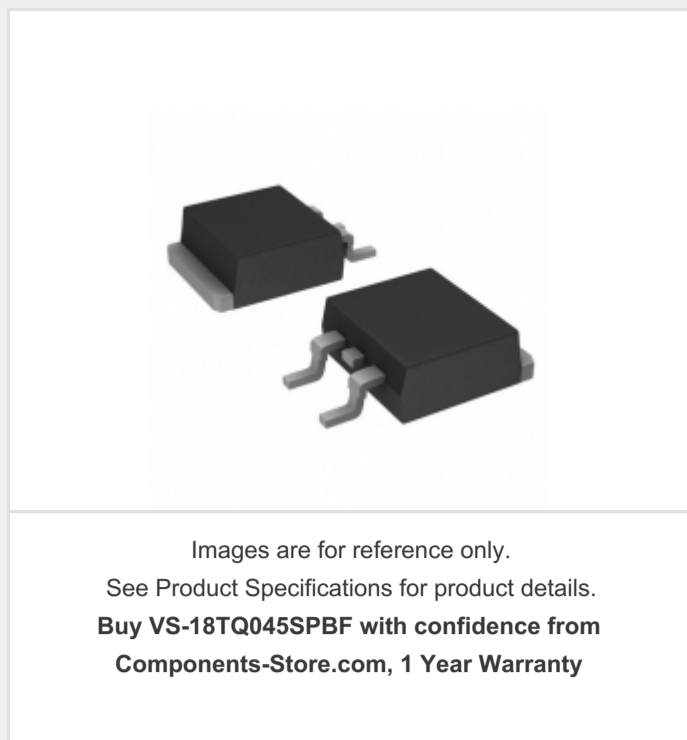


VS-18TQ045SPBF



Part Number: VS-18TQ045SPBF
Manufacturer: Electro-Films (EFI) / Vishay
Description: DIODE SCHOTTKY 45V 18A D2PAK
Data sheet:

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

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PRODUCT PARAMETER	
Part Number	VS-18TQ045SPBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	DIODE SCHOTTKY 45V 18A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80159 pcs
Product Photo	VS-18TQ045SPBF.jpg
Category	Discrete Semiconductor Products
Voltage - Forward (Vf) (Max) @ If	600mV @ 18A
Voltage - DC Reverse (Vr) (Max)	45V
Supplier Device Package	D2PAK
Speed	Fast Recovery = 200mA (Io)
Series	-
Packaging	Tube
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Other Names	*18TQ045SPBF 18TQ045SPBF VS-18TQ045SPBF-ND VS18TQ045SPBF VS18TQ045SPBF-ND
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Schottky
Detailed Description	Diode Schottky 45V 18A Surface Mount D2PAK
Current - Reverse Leakage @ Vr	2.5mA @ 45V
Current - Average Rectified (Io)	18A
Capacitance @ Vr, F	1400pF @ 5V, 1MHz
Base Part Number	18TQ045

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 80159 pieces of Electro-Films (EFI) / Vishay VS-18TQ045SPBF 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			
	Part#: VS-18TQ045STRLPBF Description: DIODE SCHOTTKY 45V 18A D2PAK	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 65017	RFQ
	Part#: VS-18TQ045S-M3 Description: DIODE SCHOTTKY 45V 18A D2PAK	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 87582	RFQ
	Part#: VS-19TQ015SPBF Description: DIODE SCHOTTKY 15V 19A D2PAK	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 46836	RFQ
	Part#: VS-19TQ015S-M3 Description: DIODE SCHOTTKY 15V 19A TO263AB	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 66689	RFQ
	Part#: VS-18TQ040-N3 Description: DIODE SCHOTTKY 40V 18A TO220AC	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 5291	RFQ
	Part#: VS-18TQ050PBF Description: DIODE SCHOTTKY 50V 18A TO220AC	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 57838	RFQ
	Part#: VS-18TQ045HN3 Description: DIODE SCHOTTKY 40V 18A TO220AC	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 61971	RFQ
	Part#: VS-18TQ045STRR-M3 Description: DIODE SCHOTTKY 45V 18A D2PAK	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 62748	RFQ
	Part#: VS-18TQ035STRLPBF Description: DIODE SCHOTTKY 18A 35V D2PAK	Manufacturers: Vishay Semiconductor Diodes Division In Stock: 85239	RFQ
	Part#: VS-18TQ035STRRPBF Description: DIODE SCHOTTKY 18A 35V D2PAK	Manufacturers: Vishay Semiconductor Diodes Division In Stock: 86983	RFQ
	Part#: VS-18TQ045STRL-M3 Description: DIODE SCHOTTKY 45V 18A D2PAK	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 59332	RFQ
	Part#: VS-18TQ045STRRPBF Description: DIODE SCHOTTKY 45V 18A D2PAK	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 64835	RFQ
	Part#: VS-18TQ040PBF Description: DIODE SCHOTTKY 40V 18A TO220AC	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 91211	RFQ
	Part#: VS-18TQ035STRR-M3 Description: DIODE SCHOTTKY 35V 18A D2PAK	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 64002	RFQ
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	Part#: VS-19TQ015-N3 Description: DIODE SCHOTTKY 15V 19A TO220AC	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 4025	RFQ
	Part#: VS-19TQ015PBF Description: DIODE SCHOTTKY 15V 19A TO220AC	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 63258	RFQ
	Part#: VS-18TT045-F Description: DIODE SCHOTTKY 18A 45V TO-220AC	Manufacturers: Vishay Semiconductor Diodes Division In Stock: 4564	RFQ
	Part#: VS-18TQ040HN3 Description: DIODE SCHOTTKY 40V 18A TO220AC	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 58047	RFQ
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Related keywords for VS-18TQ045SPBF

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VS-18TQ045SPBF download datasheet	VS-18TQ045SPBF datasheet	VS-18TQ045SPBF stock	buy VS-18TQ045SPBF
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