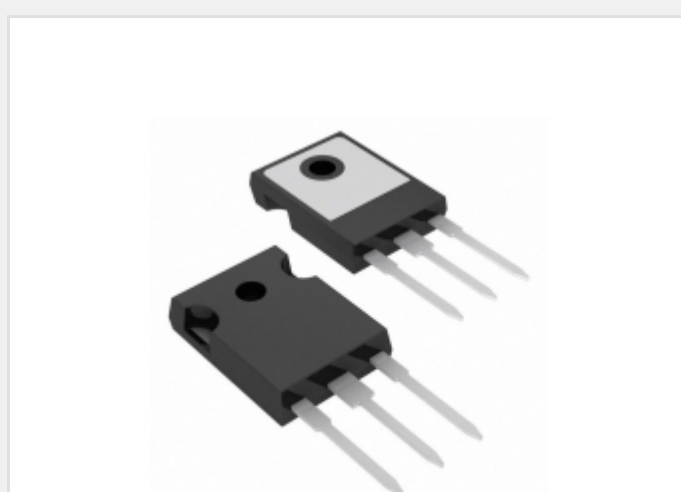


## VS-MBR3045WT-N3



**Part Number:** [VS-MBR3045WT-N3](#)  
**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)  
**Description:** DIODE ARRAY SCHOTTKY 45V TO247AC  
**Data sheet:** [PDF Packaging Information](#)  
[PDF VS-MBR30x5WT\(PBF,-N3\)](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">VS-MBR3045WT-N3</a>
<b>Manufacturer</b>	<a href="#">Electro-Films (EFI) / Vishay</a>
<b>Description</b>	DIODE ARRAY SCHOTTKY 45V TO247AC
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	33948 pcs
<b>Product Photo</b>	<a href="#">VS-MBR3045WT-N3-001.jpg</a> , <a href="#">VS-MBR3045WT-N3-002.jpg</a> , <a href="#">VS-MBR3045WT-N3-003.jpg</a>
<b>Category</b>	<a href="#">Discrete Semiconductor Products</a>
<b>Voltage - Forward (Vf) (Max) @ If</b>	760mV @ 30A
<b>Voltage - DC Reverse (Vr) (Max)</b>	45V
<b>Supplier Device Package</b>	TO-247AC
<b>Speed</b>	Fast Recovery = 200mA (Io)
<b>Series</b>	-
<b>Packaging</b>	Tube
<b>Package / Case</b>	TO-247-3
<b>Other Names</b>	VS-MBR3045WT-N3GI
<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Diode Type</b>	Schottky
<b>Diode Configuration</b>	1 Pair Common Cathode
<b>Detailed Description</b>	Diode Array 1 Pair Common Cathode Schottky 45V 15A Through Hole TO-247-3
<b>Current - Reverse Leakage @ Vr</b>	1mA @ 45V
<b>Current - Average Rectified (Io) (per Diode)</b>	15A
<b>Base Part Number</b>	MBR3045WT

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 33948 pieces of Electro-Films (EFI) / Vishay VS-MBR3045WT-N3 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](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">VS-MBR350TR</a> <b>Description:</b> DIODE SCHOTTKY 50V 3A C16	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a> <b>In Stock:</b> 4823	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR4045CT-1-M3</a> <b>Description:</b> DIODE SCHOTTKY 45V 20A TO262	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 66412	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR360TR</a> <b>Description:</b> DIODE SCHOTTKY 60V 3A C16	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a> <b>In Stock:</b> 5151	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR2545CTPBF</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO220AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 67424	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR340TR</a> <b>Description:</b> DIODE SCHOTTKY 40V 3A C16	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a> <b>In Stock:</b> 4057	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR4045CT-N3</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO220AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 4793	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR2545CT-N3</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO220AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 4092	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR4045CT-1PBF</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO262	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 60494	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR3045CT-N3</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO220AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 4424	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR3045CT-1-M3</a> <b>Description:</b> DIODE SCHOTTKY 45V 15A TO262	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 80321	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR2545CT-1PBF</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO262	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 69392	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR3045CT-1PBF</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO262	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 56507	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR3045WTPBF</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO247AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 72328	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR3035WTPBF</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 35V TO247AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 73649	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR3035WT-N3</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 35V TO247AC	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 31291	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR3045CTPBF</a> <b>Description:</b> DIODE ARRAY SCHOTTKY 45V TO220AB	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 70387	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR350</a> <b>Description:</b> DIODE SCHOTTKY 50V 3A C16	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a> <b>In Stock:</b> 4134	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR360</a> <b>Description:</b> DIODE SCHOTTKY 60V 3A C16	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a> <b>In Stock:</b> 4770	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR2545CT-1-M3</a> <b>Description:</b> DIODE SCHOTTKY 45V 15A TO262	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a> <b>In Stock:</b> 68221	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">VS-MBR340</a> <b>Description:</b> DIODE SCHOTTKY 40V 3A C16	<b>Manufacturers:</b> <a href="#">Vishay Semiconductor Diodes Division</a> <b>In Stock:</b> 4308	<a href="#">RFQ</a>

### Related keywords for VS-MBR3045WT-N3

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<a href="#">VS-MBR3045WT-N3 download datasheet</a>	<a href="#">VS-MBR3045WT-N3 datasheet</a>	<a href="#">VS-MBR3045WT-N3 stock</a>	<a href="#">buy VS-MBR3045WT-N3</a>
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