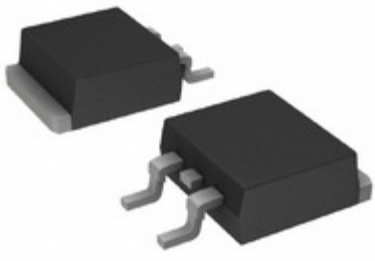











	<b>MBRB1645-E3/45</b>
	<b>Manufacturer Part Number:</b> MBRB1645-E3/45
	<b>Manufacturer/Brand:</b> Vishay / Semiconductor - Diodes Division
	<b>Part of Description:</b> DIODE SCHOTTKY 45V 16A TO263AB
	<b>Datasheets:</b>  <a href="#">1.MBRB1645-E3/45.pdf</a>  <a href="#">2.MBRB1645-E3/45.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> <sup>Compliant</sup> New original, 4600 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	MBRB1645-E3/45
Manufacturer	Vishay / Semiconductor - Diodes Division
Description	DIODE SCHOTTKY 45V 16A TO263AB
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	4600 pcs Stock
Voltage - Forward (Vf) (Max) @ If	630mV @ 16A
Voltage - DC Reverse (Vr) (Max)	45V
Supplier Device Package	TO-263AB
Speed	Fast Recovery = 200mA (Io)
Series	-
Packaging	Tube
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature - Junction	-65°C ~ 150°C
Mounting Type	Surface Mount
Diode Type	Schottky
Current - Reverse Leakage @ Vr	200µA @ 45V
Current - Average Rectified (Io)	16A
Capacitance @ Vr, F	-

### You May Be Also Be interested

In:

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<b>MBRB1645/31</b> VISHAY VISHAY TO-263	<b>MBRB1645-E3/81</b> Electro-Films (EFI) / Vishay DIODE SCHOTTKY 45V 16A TO263AB	<b>MBRB1645-E3/45</b> Electro-Films (EFI) / Vishay DIODE SCHOTTKY 45V 16A TO263AB	<b>MBRB1645CT</b> MCC MBRB1645CT MCC
			
<b>MBRB1635TR</b> SMC Diode Solutions DIODE SCHOTTKY 35V 16A D2PAK	<b>MBRB1645</b> Vishay Semiconductor Diodes Division DIODE SCHOTTKY 45V 16A D2PAK	<b>MBRB1635HE3_A/P</b> Electro-Films (EFI) / Vishay DIODE SCHOTTKY 35V 16A TO263AB	<b>MBRB1645-E3/81</b> Vishay Semiconductor Diodes Division DIODE SCHOTTKY 45V 16A TO263AB

### MBRB1645-E3/45 Related keyword

More

MBRB1645-E3/45 Vishay / Semiconductor - Diodes Division	MBRB1645-E3/45 Data Sheet	MBRB1645-E3/45 Datasheets	MBRB1645-E3/45 PDF	Vishay / Semiconductor - Diodes Division MBRB1645-E3/45
MBRB1645-E3/45 Electronic	MBRB1645-E3/45 Components	MBRB1645-E3/45 Distributor	MBRB1645-E3/45 Image	MBRB1645-E3/45 Part
MBRB1645-E3/45 Price	MBRB1645-E3/45 Manufacturer	MBRB1645-E3/45 Picture	MBRB1645-E3/45 Stock	MBRB1645-E3/45 Inventory
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