



**M3045S-E3/4W**

Manufacturer Part Number:	M3045S-E3/4W
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	DIODE SCHOTTKY 45V 30A TO220AB
Datasheets:	M3045S-E3/4W(1).pdf M3045S-E3/4W(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

**GET A QUOTE**

M3045S-E3/4W 100% New Original 2500pcs in Stock, Find M3045S-E3/4W Price, Stock, datasheet at IC Components Ltd Online, buy M3045S-E3/4W Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ M3045S-E3/4W: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of M3045S-E3/4W

Part Number	M3045S-E3/4W	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature - Junction	-65°C ~ 150°C	Detailed Description	Diode Schottky 45V 30A Through Hole TO-220AB
Diode Type	Schottky	Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	700mV @ 30A	Current - Reverse Leakage @ Vr	200µA @ 45V
Voltage - DC Reverse (Vr) (Max)	45V	Speed	Fast Recovery = 200mA (Io)
Capacitance @ Vr, F	-	Stock Quantity	2500 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers - Single</a>	Description	DIODE SCHOTTKY 45V 30A TO220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to M3045S-E3/4W

<a href="#">Electro-Films (EFI) / Vishay M3045S-E3/4W</a>	<a href="#">M3045S-E3/4W part</a>	<a href="#">M3045S-E3/4W Price</a>	<a href="#">M3045S-E3/4W Distributor</a>
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<p><b>M3054M</b> Description: M3054M UBIQ/ DFN5x6 Manufacturers: UBIQ In Stock: New original, 29800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M3054M</b> Description: M3054M FAIRCHILD QFN8 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M3052NL</b> Description: M3052NL MHPC SOP Manufacturers: MHPC In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p><b>M3058M6</b> Description: M3058M6 UBIQ/ DFN-85x6 Manufacturers: UBIQ/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M30610ECFS</b> Description: M30610ECFS MITSUBISHI QFP Manufacturers: MITSUBISHI In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M3030SFEPPF#U5</b> Description: M3030SFEPPF#U5 RENESAS QFP Manufacturers: Renesas Electronics America In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>M3030RFDPPF#U5</b> Description: M3030RFDPPF#U5 RENESAS/P QFP Manufacturers: RENESAS/P In Stock: New original, 9500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M3058M</b> Description: M3058M UBIQ/ DFN5x6 Manufacturers: UBIQ In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M3045S</b> Description: M3045S VISHAY TO-220 Manufacturers: Vishay Precision Group In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p><b>M3030RFGPPG</b> Description: M3030RFGPPG RENESAS TOFP100 Manufacturers: Renesas Electronics America In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M3030RFGPPF#U5</b> Description: M3030RFGPPF#U5 RENESAS QFP Manufacturers: Renesas Electronics America In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M30304GEP-054FP</b> Description: M30304GEP-054FP RENESAS QFP Manufacturers: Renesas Electronics America In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>M3030RFGPPG#U3</b> Description: M3030RFGPPG#U3 RENESAS QFP Manufacturers: Renesas Electronics America In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M3060C-E3/4W</b> Description: DIODE ARRAY SCHOTTKY 60V TO220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>M30600SFP</b> Description: M30600SFP RENESAS QFP Manufacturers: Renesas Electronics America In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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