




### BAT54WFILM

Manufacturer Part Number:	BAT54WFILM
Manufacturer / Brand	STMicroelectronics
Part of Description:	DIODE SCHOTTKY 40V 300MA SOT323
Datasheets:	<a href="#">BAT54WFILM.pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 84000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

**BAT54WFILM** 100% New Original 84000pcs in Stock, Find BAT54WFILM Price, Stock, datasheet at IC Components Ltd Online, buy BAT54WFILM STMicroelectronics with warrantied. 100% guarantee confidence. RFQ BAT54WFILM: [Info@IC-Components.com](mailto:Info@IC-Components.com)

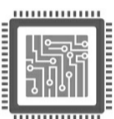
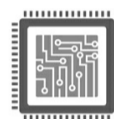








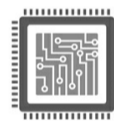
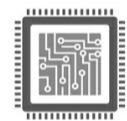

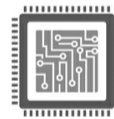


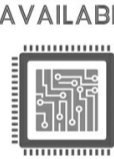











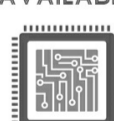

### The specifications of BAT54WFILM

Part Number	BAT54WFILM	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	BAT54W	Package / Case	SC-70, SOT-323
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	SOT-323	Operating Temperature - Junction	-40°C ~ 150°C
Detailed Description	Diode Schottky 40V 300mA (DC) Surface Mount SOT-323	Diode Type	Schottky
Current - Average Rectified (Io)	300mA (DC)	Voltage - Forward (Vf) (Max) @ If	900mV @ 100mA
Current - Reverse Leakage @ Vr	1µA @ 30V	Voltage - DC Reverse (Vr) (Max)	40V
Speed	Fast Recovery = 200mA (Io)	Reverse Recovery Time (trr)	5ns
Capacitance @ Vr, F	10pF @ 1V, 1MHz	Other Names	497-2530-2
Stock Quantity	84000 pcs Stock	Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Diodes - Rectifiers - Single</a>
Description	DIODE SCHOTTKY 40V 300MA SOT323	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to BAT54WFILM

STMicroelectronics BAT54WFILM	BAT54WFILM part	BAT54WFILM Price	BAT54WFILM Distributor
BAT54WFILM Technical	BAT54WFILM Stock	BAT54WFILM Inventory	BAT54WFILM Supplier
BAT54WFILM Online Order	BAT54WFILM Inquiry	BAT54WFILM Image	BAT54WFILM Picture
BAT54WFILM pdf	BAT54WFILM datasheet	BAT54WFILM data sheet	BAT54WFILM pdf datasheet
Download BAT54WFILM datasheet	STMicroelectronics Manufacturer	STMicroelectronics BAT54WFILM	

### You May Be Also Be interested In:

<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54VV</b> <b>Description:</b> BAT54VV HAM SMD <b>Manufacturers:</b> HAM <b>In Stock:</b> New original, 200 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WAPT</b> <b>Description:</b> BAT54WAPT CHENMKO 323 <b>Manufacturers:</b> CHENMKO <b>In Stock:</b> New original, 3200 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54WS-7-F-76</b> <b>Description:</b> BAT54WS-7-F-76 DIODES SOD-323 <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 400 pcs Stock Available. Quote: <div>RFQ</div>
<div></div> <b>BAT54W-GS08</b> <b>Description:</b> BAT54W-GS08 VISHAY SOD123 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 15000 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54WPBF</b> <b>Description:</b> BAT54WPBF VISHAY SOT-323SC-70 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 9000 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54W-V-GS08</b> <b>Description:</b> BAT54W-V-GS08 VISHAY SOD-123 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 7100 pcs Stock Available. Quote: <div>RFQ</div>		
<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WS(3J)</b> <b>Description:</b> BAT54WS(3J) CHENMKO SOT-323 <b>Manufacturers:</b> CHENMKO <b>In Stock:</b> New original, 24000 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54W-7-F</b> <b>Description:</b> DIODE SCHOTTKY 30V 200MA SOT323 <b>Manufacturers:</b> Original <b>In Stock:</b> New original, 45000 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WF1LM</b> <b>Description:</b> BAT54WF1LM ST SOT-323 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 12000 pcs Stock Available. Quote: <div>RFQ</div>
<div></div> <b>BAT54WS-7</b> <b>Description:</b> DIODE SCHOTTKY 30V 100MA SOD323 <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 3700 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54W HF</b> <b>Description:</b> BAT54W HF ARK SOD-323 <b>Manufacturers:</b> ARK <b>In Stock:</b> New original, 4700 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WS-L</b> <b>Description:</b> BAT54WS-L PANJIT SOD-323 <b>Manufacturers:</b> PANJIT <b>In Stock:</b> New original, 20000 pcs Stock Available. Quote: <div>RFQ</div>
<div></div> <b>BAT54WS-V-GS08</b> <b>Description:</b> BAT54WS-V-GS08 VISHAY SOD-323 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 6200 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WC</b> <b>Description:</b> BAT54WC SOT-323 <b>Manufacturers:</b> Original <b>In Stock:</b> New original, 51000 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54WS-GS18</b> <b>Description:</b> BAT54WS-GS18 VISHAY SOD323 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 20000 pcs Stock Available. Quote: <div>RFQ</div>	
<div></div> <b>BAT54WS-7-F</b> <b>Description:</b> DIODE SCHOTTKY 30V 100MA SOD323 <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 122000 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WS-R1-0001</b> <b>Description:</b> BAT54WS-R1-0001 PANJIT SOD323 <b>Manufacturers:</b> PANJIT <b>In Stock:</b> New original, 4600 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WS</b> <b>Description:</b> BAT54WS PHI SOT-323 <b>Manufacturers:</b> PHI <b>In Stock:</b> New original, 120000 pcs Stock Available. Quote: <div>RFQ</div>
<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WS-R1-00001</b> <b>Description:</b> BAT54WS-R1-00001 PANJIT SOD-323 <b>Manufacturers:</b> PANJIT <b>In Stock:</b> New original, 36000 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54W</b> <b>Description:</b> BAT54W NXP SOT323 <b>Manufacturers:</b> NXP Semiconductors / Freescale <b>In Stock:</b> New original, 405000 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WS/L9</b> <b>Description:</b> BAT54WS/L9 KF SOD323 <b>Manufacturers:</b> KF <b>In Stock:</b> New original, 12000 pcs Stock Available. Quote: <div>RFQ</div>
<div></div> <b>BAT54TW-7-F</b> <b>Description:</b> DIODE ARRAY SCHOTTKY 30V SOT363 <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 74600 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WS T/R</b> <b>Description:</b> BAT54WS T/R PANJIT SOD323 <b>Manufacturers:</b> PANJIT <b>In Stock:</b> New original, 30000 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54W-E3-08</b> <b>Description:</b> DIODE SCHOTTKY 30V 200MA SOD123 <b>Manufacturers:</b> Electro-Films (EFI) / Vishay <b>In Stock:</b> New original, 7200 pcs Stock Available. Quote: <div>RFQ</div>	
<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54WSL</b> <b>Description:</b> BAT54WSL SOT-323 <b>Manufacturers:</b> Original <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54WS L9</b> <b>Description:</b> BAT54WS L9 DIODES SOD323 <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 15100 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54W-V-GS18</b> <b>Description:</b> BAT54W-V-GS18 VISHAY SOD123 <b>Manufacturers:</b> Vishay Precision Group <b>In Stock:</b> New original, 9400 pcs Stock Available. Quote: <div>RFQ</div>	
<div></div> <b>BAT54V</b> <b>Description:</b> BAT54V DIODES SOT-563 <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 9000 pcs Stock Available. Quote: <div>RFQ</div>	<div>IMAGE NOT AVAILABLE</div> 	<b>BAT54TW T/R</b> <b>Description:</b> BAT54TW T/R PANJIT SOT-363 <b>Manufacturers:</b> PANJIT <b>In Stock:</b> New original, 15000 pcs Stock Available. Quote: <div>RFQ</div>	<div></div> <b>BAT54V-7</b> <b>Description:</b> DIODE ARRAY SCHOTTKY 30V SOT563 <b>Manufacturers:</b> Diodes Incorporated <b>In Stock:</b> New original, 225000 pcs Stock Available. Quote: <div>RFQ</div>	