



**BAT54ZFILM**

Manufacturer Part Number:	BAT54ZFILM
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE SCHOTTKY 40V 300MA SOD123
Datasheets:	BAT54ZFILM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 365800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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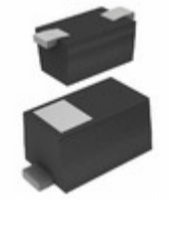











The specifications of BAT54ZFILM

Part Number	BAT54ZFILM	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	BAT54Z	Package / Case	SOD-123
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	SOD-123	Operating Temperature - Junction	-40°C ~ 150°C
Detailed Description	Diode Schottky 40V 300mA (DC) Surface Mount SOD-123	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	497-5562-1
Stock Quantity	365800 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 40V 300MA SOD123	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to BAT54ZFILM

STMicroelectronics BAT54ZFILM	BAT54ZFILM part	BAT54ZFILM Price	BAT54ZFILM Distributor
BAT54ZFILM Technical	BAT54ZFILM Stock	BAT54ZFILM Inventory	BAT54ZFILM Supplier
BAT54ZFILM Online Order	BAT54ZFILM Inquiry	BAT54ZFILM Image	BAT54ZFILM Picture
BAT54ZFILM pdf	BAT54ZFILM datasheet	BAT54ZFILM data sheet	BAT54ZFILM pdf datasheet
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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong