



### 1SMB54CAT3

Manufacturer Part Number:	1SMB54CAT3
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	TVS DIODE 54V 87.1V SMB
Datasheets:	<a href="#">1SMB54CAT3.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of 1SMB54CAT3

Part Number	1SMB54CAT3	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	1SMB	Package / Case	DO-214AA, SMB
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	SMB	Operating Temperature	-65°C ~ 150°C (TJ)
Type	Zener	Capacitance @ Frequency	170pF @ 1MHz
Applications	General Purpose	Voltage - Reverse Standoff (Typ)	54V
Voltage - Breakdown (Min)	60V	Voltage - Clamping (Max) @ Ipp	87.1V
Current - Peak Pulse (10/1000µs)	6.9A	Power - Peak Pulse	600W
Power Line Protection	No	Bidirectional Channels	1
Stock Quantity	2500 pcs Stock	Category	Circuit Protection > TVS - Diodes
Description	TVS DIODE 54V 87.1V SMB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

### Keywords related to 1SMB54CAT3

AMI Semiconductor / ON Semiconductor 1SMB54CAT3	1SMB54CAT3 part	1SMB54CAT3 Price	1SMB54CAT3 Distributor
1SMB54CAT3 Technical	1SMB54CAT3 Stock	1SMB54CAT3 Inventory	1SMB54CAT3 Supplier
1SMB54CAT3 Online Order	1SMB54CAT3 Inquiry	1SMB54CAT3 Image	1SMB54CAT3 Picture
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<p><b>1SMB54CA</b> Description: 1SMB54CA SUNMATE SMB(DO-214AA) Manufacturers: SUNMATE In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>1SMB5915BT3G</b> Description: DIODE ZENER 3.9V 3W SMB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>1SMB5913BT3G</b> Description: DIODE ZENER 3.3V 3W SMB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>1SMB58AT3G</b> Description: TVS DIODE 58V 93.6V SMB Manufacturers: Hamlin / Littelfuse In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>1SMB5.0AT3</b> Description: TVS DIODE 5V 9.2V SMB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>1SMB5913BT3</b> Description: DIODE ZENER 3.3V 3W SMB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>1SMB5.0A</b> Description: 1SMB5.0A KEXIN SMB Manufacturers: KEXIN In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>1SMB48CAT3G</b> Description: TVS DIODE 48V 77.4V SMB Manufacturers: Hamlin / Littelfuse In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>1SMB48AT3G</b> Description: TVS DIODE 48V 77.4V SMB Manufacturers: Hamlin / Littelfuse In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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