

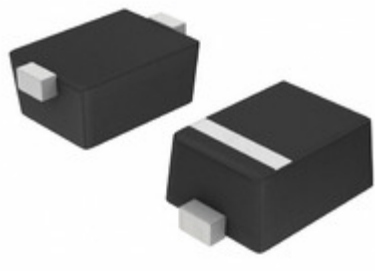
	<h2>ESD9X12ST5G</h2>
	<p><b>Manufacturer Part Number:</b> ESD9X12ST5G</p> <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p> <p><b>Part of Description:</b> TVS DIODE 12VWM 23.7VC SOD923</p> <p><b>Datasheets:</b>  <a href="#">ESD9X12ST5G.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 406591 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	ESD9X12ST5G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TVS DIODE 12VWM 23.7VC SOD923
Category	Circuit Protection > TVS - Diodes
Part Status	406591 pcs Stock
Series	Automotive, AEC-Q101
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Type	Zener
Capacitance @ Frequency	30pF @ 1MHz
Applications	Automotive
Package / Case	SOD-923
Supplier Device Package	SOD-923
Unidirectional Channels	1
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.5V
Voltage - Clamping (Max) @ Ipp	23.7V
Current - Peak Pulse (10/1000µs)	5.9A (8/20µs)
Power - Peak Pulse	140W
Power Line Protection	No
Packaging	Tape & Reel (TR)

ESD9X12ST5G is New Original in Stock, Search ESD9X12ST5G Datasheets, PDF, Inventory at Y-IC.com Online, Order ESD9X12ST5G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ ESD9X12ST5G : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>ESD9R3.3ST5G</b> AMI Semiconductor / ON Semiconductor TVS DIODE 3.3VWM 7.8VC SOD923</p>	 <p><b>ESD9P5.0ST5G</b> AMI Semiconductor / ON Semiconductor TVS DIODE 5VWM 9.8VC SOD923</p>	 <p><b>ESD9X12VD-2/TR</b> WILLSEM ESD9X12VD-2/TR WILLSEM</p>	 <p><b>ESD9X12V-2/TR</b> WILLSEM ESD9X12V-2/TR WILLSEM</p>
 <p><b>ESD9X12VD</b> WILL/PL ESD9X12VD WILL/PL</p>	 <p><b>ESD9X3.3</b> MSV MSV SOD923</p>	 <p><b>ESD9X3.3ST5G</b> AMI Semiconductor / ON Semiconductor TVS DIODE 3.3VWM 10.4VC SOD923</p>	 <p><b>ESD9R3.3</b> ST ST 723</p>

### Hot Parts

More

⊕ ESD9C5.0ST5G	↔ ESD9D12T1G	⇒ ESD9D3.3C	D ESD9D3.3CT5G	↔ ESD9D3.3T5G
⊖ ESD9D3V3CA	⊕ ESD9D5.0C	D ESD9D5.0C-5	⇒ ESD9D5.0CT5G	↔ ESD9D5.0ST5G
⊕ ESD9D5.0T1G	⊖ ESD9D5.0T5G	⊕ ESD9D5CA	↔ ESD9D5U-2/TR	↔ ESD9D5V-2/TR
D ESD9D5VL-2/TR	⊕ ESD9L3.3ST5G	⊖ ESD9L5.0ST1G	⊕ ESD9L5.0ST5G	↔ ESD9L5.0T5G
⇒ ESD9M5.0ST5G	↔ ESD9N18VUS	⊕ ESD9P3.3ST5G	⊖ ESD9P5.0ST5G	↔ ESD9R3.3ST5G
↔ ESD9X12V-2/TR	⇒ ESD9X12VD	D ESD9X12VD-2/TR	⊕ ESD9X3.3ST5G	⊖ ESD9X3.3T5G
⊕ ESD9X3V3BX-2/TR	D ESD9X5.0ST5G	⇒ ESD9X5.0STT5G	↔ ESD9X5.0T5G	↔ ESD9X5V-2
⊖ ESD9X5V-2/TR	⊕ ESD9X5VA-2/TR	↔ ESD9X5VA-2TR	⇒ ESD9X5VD	↔ ESD9X5VD-2
⊕ ESD9X5VD-2/TR	⊖ ESD9X5VL-2	⊕ ESD9X5VL-2/TR	D ESD9X5VL2/TR	↔ ESD9X5VU-2
↔ ESD9X5VU-2/TR	⊕ ESD9X7.0ST5G	⊖ ESD9X7.0ST5G	⊕ ESD9X7V-2	↔ ESD9X7V-2-TR

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited