



## S1ML R3G

<b>Manufacturer Part Number:</b>	S1ML R3G
<b>Manufacturer/Brand:</b>	TSC (Taiwan Semiconductor)
<b>Part of Description:</b>	DIODE GEN PURP 1KV 1A SUB SMA
<b>Datasheets:</b>	<a href="#">S1ML R3G.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2617 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	S1ML R3G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 1KV 1A SUB SMA
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2617 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Voltage - DC Reverse (Vr) (Max)	1000V
Supplier Device Package	Sub SMA
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Reverse Recovery Time (trr)	1.8µs
Packaging	Original-Reel®
Package / Case	DO-219AB
Other Names	S1ML R3GDKR
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	21 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 1000V 1A Surface Mount Sub SMA
Current - Reverse Leakage @ Vr	5µA @ 1000V
Current - Average Rectified (Io)	1A
Capacitance @ Vr, F	9pF @ 4V, 1MHz

### You May Be Also Be interested

In:

<p><b>S1ML RHG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 1000V 1A SUB SMA</p>	<p><b>S1ML RTG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 1000V 1A SUB SMA</p>	<p><b>S1ML M2G</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 1000V 1A SUB SMA</p>	<p><b>S1ML MHG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 1000V 1A SUB SMA</p>
<p><b>S1ML R2</b> TSC TSC SOD123</p>	<p><b>S1ML MTG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 1000V 1A SUB SMA</p>	<p><b>S1ML MQG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 1000V 1A SUB SMA</p>	<p><b>S1ML RQG</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 1000V 1A SUB SMA</p>

### S1ML R3G Related keyword

More

S1ML R3G TSC (Taiwan Semiconductor)	S1ML R3G Data Sheet	S1ML R3G Datasheets	S1ML R3G PDF	TSC (Taiwan Semiconductor) S1ML R3G
S1ML R3G Electronic	S1ML R3G Components	S1ML R3G Distributor	S1ML R3G Image	S1ML R3G Part
S1ML R3G Price	S1ML R3G Manufacturer	S1ML R3G Picture	S1ML R3G Stock	S1ML R3G Inventory
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