

	<p><b>S5M R7G</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">S5M R7G</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">TSC (Taiwan Semiconductor)</a></p> <p><b>Part of Description:</b> <a href="#">DIODE GEN PURP 1KV 5A DO214AB</a></p> <p><b>Datasheets:</b>  <a href="#">S5M R7G.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2699 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	<a href="#">S5M R7G</a>
Manufacturer	<a href="#">TSC (Taiwan Semiconductor)</a>
Description	<a href="#">DIODE GEN PURP 1KV 5A DO214AB</a>
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a>
Part Status	2699 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.15V @ 5A
Voltage - DC Reverse (Vr) (Max)	1000V
Supplier Device Package	DO-214AB (SMC)
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Reverse Recovery Time (trr)	1.5µs
Packaging	Tape & Reel (TR)
Package / Case	DO-214AB, SMC
Other Names	S5M R7GTR
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 1000V 5A Surface Mount DO-214AB
Current - Reverse Leakage @ Vr	10µA @ 1000V
Current - Average Rectified (Io)	5A
Capacitance @ Vr, F	60pF @ 4V, 1MHz

You May Be Also Be interested

In:

 <p><b>S5M M6G</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 5A DO214AB</p>	 <p><b>S5M-037LK</b> IGBT Module IGBT Modules</p>	 <p><b>S5M-E3/9AT</b> Electro-Films (EFI) / Vishay DIODE GEN PURP 1KV 5A DO214AB</p>	 <p><b>S5M SUNMATE-</b> S5M SUNMATE-</p>
 <p><b>S5M V7G</b> TSC (Taiwan Semiconductor) DIODE GEN PURP 1KV 5A DO214AB</p>	 <p><b>S5M-E3</b> VISHAY</p>	 <p><b>S5M-E3/9AT</b> Vishay Semiconductor Diodes Division DIODE GEN PURP 1KV 5A DO214AB</p>	 <p><b>S5M-E3/57T</b> Electro-Films (EFI) / Vishay DIODE GEN PURP 1KV 5A DO214AB</p>

S5M R7G Related keyword

[More](#)

- |  |                                      |                                     |                               |  |
|--|--------------------------------------|-------------------------------------|-------------------------------|--|
| <a href="#">S5M R7G TSC (Taiwan Semiconductor)</a> | <a href="#">S5M R7G Data Sheet</a>   | <a href="#">S5M R7G Datasheets</a>  | <a href="#">S5M R7G PDF</a>   | <a href="#">TSC (Taiwan Semiconductor) S5M R7G</a> |
| <a href="#">S5M R7G Electronic</a>                 | <a href="#">S5M R7G Components</a>   | <a href="#">S5M R7G Distributor</a> | <a href="#">S5M R7G Image</a> | <a href="#">S5M R7G Part</a>                       |
| <a href="#">S5M R7G Price</a>                      | <a href="#">S5M R7G Manufacturer</a> | <a href="#">S5M R7G Picture</a>     | <a href="#">S5M R7G Stock</a> | <a href="#">S5M R7G Inventory</a>                  |
| <a href="#">S5M R7G New</a>                        | <a href="#">S5M R7G Original</a>     | <a href="#">S5M R7G Warranted</a>   | <a href="#">S5M R7G RFQ</a>   | <a href="#">S5M R7G Order Online</a>               |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

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

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited