

## S3MB R5G



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Part Number: S3MB R5G Manufacturer TSC (Taiwan Semiconductor) Description DIODE GEN PURP 1KV 3A DO214AA

Data sheet: 📷 S3AB - S3MB

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

**Request For Quotation** 

## PRODUCT PARAMETER

Part Number	<u>S3MB R5G</u>
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 1KV 3A DO214AA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	841504 pcs
Product Photo	S3MB R5G.jpg
Category	Discrete Semiconductor Products
Voltage - Forward (Vf) (Max) @ If	1.15V @ 3A
Voltage - DC Reverse (Vr) (Max)	1000V
Supplier Device Package	DO-214AA (SMB)
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Reverse Recovery Time (trr)	1.5µs
Packaging	Tape & Reel (TR)
Package / Case	DO-214AA, SMB
Other Names	S3MB R5GTR S3MB R5GTR-ND S3MBR5GTR
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 3A Surface Mount DO-214AA (SMB)
Current - Reverse Leakage @ Vr	10µA @ 1000V
Current - Average Rectified (Io)	3A
Capacitance @ Vr, F	40pF @ 4V, 1MHz

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	Description: SMARTONLINE S3MX SERIES 3-PHASE Part#: S3MB M4G	In Stock: 16 Manufacturers: TSC (Taiwan Semiconductor)	
La.	Description: DIODE GEN PURP 3A DO214AA	In Stock: 714228	RFQ
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	Part#: S3MHE3_A/I Description: DIODE GEN PURP 1KV 3A DO214AB	Manufacturers: Electro-Films (EFI) / Vishay In Stock: 430452	RFQ
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In Stock: 5369

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