

TAIWAN SEMICONDUCTOR	ES1B R3G Manufacturer Part Number: ES1B R3G Manufacturer/Brand: TSC (Taiwan Semiconductor) Part of Description: DIODE GEN PURP 100V 1A DO214AC Datasheets: ES1B R3G.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2691 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	ES1B R3G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 100V 1A DO214AC
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2691 pcs Stock
Voltage - Forward (Vf) (Max) @ If	950mV @ 1A
Voltage - DC Reverse (Vr) (Max)	100V
Supplier Device Package	DO-214AC (SMA)
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	35ns
Packaging	Tape & Reel (TR)
Package / Case	DO-214AC, SMA
Other Names	ES1B R3GTR
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 100V 1A Surface Mount DO-214AC
Current - Reverse Leakage @ Vr	5µA @ 100V
Current - Average Rectified (Io)	1A
Capacitance @ Vr, F	16pF @ 4V, 1MHz

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ES1B R3G Related keyword

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ES1B R3G Price	ES1B R3G Manufacturer	ES1B R3G Picture	ES1B R3G Stock	ES1B R3G Inventory
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