

3A100HB0G

3A100HB0G Information

Heisener.com	Part Number Manufacturer Category Description Package	3A100HB0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, 3A, 1000V, AEC-Q101, DO-1 DO-204AC, DO-15, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



3A100HB0G Specifications

Manufacturer Part Number	3A100HB0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AC, DO-15, Axial
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	-
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5μA @ 1000V
Capacitance @ Vr, F	27pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package	DO-204AC (DO-15)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

3A100HB0G Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE SUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

3A100HB0G Payment Methods ✓ WIRE Transfer PayPal I Invite money for better MoneyGram Aliper IVIA Image I

If you have any question about 3A100HB0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com