



S12GC M6G Information

Manufacturer TSC America Inc.

Part Number S12GC M6G

Heisener.com

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description

DIODE, 12A, 400V, DO-214AB (SMC)

Package

Category

DO-214AB, SMC

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









S12GC M6G Specifications

Manufacturer Part Number	S12GC M6G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	12A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 12A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1μΑ @ 400V
Capacitance @ Vr, F	78pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

S12GC M6G 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

S12GC M6G Payment Methods



















S12GC M6G Shipping Methods













If you have any question about S12GC M6G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com