

S8GCHM6G

S8GCHM6G Information

Heisener.com Bittel levice statuties	Part Number Manufacturer Category Description Package	S8GCHM6G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, 8A, 400V, AEC-Q101, DO-21 DO-214AB, SMC 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.



S8GCHM6G Specifications

Manufacturer Part Number	S8GCHM6G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	985mV @ 8A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 400V
Capacitance @ Vr, F	48pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
Operating Temperature - Junction	$-55^{\circ}C \sim 150^{\circ}C$
	Report errors?

S8GCHM6G 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

Service Guarantees

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

S8GCHM6G Payment Methods





If you have any question about S8GCHM6G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com