

SMCG8.5A-HR

SMCG8.5A-HR Information



For Reference Only

rt Number	SMCG8.5A-HR
nufacturer	Littelfuse Inc.
tegory	Circuit Protection TVS - Diodes
scription	TVS DIODE 8.5VWM 14.4VC SMCG
ckage	DO-215AB, SMC Gull Wing
	For the pricing/inventory/lead time, please contact 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.



SMCG8.5A-HR Specifications

Manufacturer Part Number	SMCG8.5A-HR
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-215AB, SMC Gull Wing
Series	SMCG-HR
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	8.5V
Voltage - Breakdown (Min)	9.44V
Voltage - Clamping (Max) @ Ipp	14.4V
Current - Peak Pulse (10/1000µs)	104.2A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-215AB, SMC Gull Wing
Supplier Device Package	DO-215AB (SMCG)
	Report errors?

SMCG8.5A-HR 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.

SMCG8.5A-HR Payment Methods





If you have any question about SMCG8.5A-HR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com