

MCR100-8 A1G

MCR100-8 A1G Information

Heisener.com	Part Number Manufacturer Category Description Package	MCR100-8 A1G Taiwan Semiconductor Corporation Discrete Semiconductor Products Thyristors - SCRs THYRISTOR-SCR, 600V, TO-92 TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) 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.



MCR100-8 A1G Specifications

Manufacturer Part Number	MCR100-8 A1G		
Manufacturer	Taiwan Semiconductor Corporation		
Category	Discrete Semiconductor Products		
	Thyristors - SCRs		
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)		
Series	-		
Voltage - Off State	600V		
Voltage - Gate Trigger (Vgt) (Max)	800mV		
Current - Gate Trigger (Igt) (Max)	200μΑ		
Voltage - On State (Vtm) (Max)	1.7V		
Current - On State (It (AV)) (Max)	-		
Current - On State (It (RMS)) (Max)	800mA		
Current - Hold (Ih) (Max)	5mA		
Current - Off State (Max)	10μΑ		
Current - Non Rep. Surge 50, 60Hz (Itsm)	10A @ 60Hz		
SCR Type	Sensitive Gate		
Operating Temperature	-40°C ~ 125°C (TJ)		
Mounting Type	Through Hole		
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)		
Supplier Device Package	TO-92		
	Report errors?		

MCR100-8 A1G 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 BUARANTEE

Service Guarantees

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

MCR100-8 A1G Payment Methods



MCR100-8 A1G Shipping Methods



If you have any question about MCR100-8 A1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com