

MCR100-3RLG

MCR100-3RLG Information

	Part Number	MCR100-3RLG	
NAN V. Reisener.com	I al t Nullibel	MCK100-JKLO	
	Manufacturer	ON Semiconductor	- ISIX
	Category	Discrete Semiconductor Products Thyristors - SCRs	TAUXE
	Description	THYRISTOR SCR 0.8A 100V TO-92	- 189136-)
	Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
		For the pricing/inventory/lead time, please contact us	E144754
For Reference Only		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.



MCR100-3RLG Specifications

Manufacturer Part Number	MCR100-3RLG	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Voltage - Off State	100V	
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	$-40^{\circ}C \sim 110^{\circ}C$	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92-3	
	Report errors?	

MCR100-3RLG 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 ELARANTEE

Service Guarantees

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

MCR100-3RLG Payment Methods



MCR100-3RLG Shipping Methods



If you have any question about MCR100-3RLG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com