

P0118MA 2AL3

a Quote

P0118MA 2AL3 Information

www.netecher.com	Part Number	P0118MA 2AL3	
	Manufacturer	STMicroelectronics	
	Category	Discrete Semiconductor Products Thyristors - SCRs	7
	Description	SCR 0.8A 600V 5UA TO-92-3	
	Package	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	Rec

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.



P0118MA 2AL3 Specifications

Manufacturer Part Number	P0118MA 2AL3
Manufacturer	STMicroelectronics
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)	5μΑ
Voltage - On State (Vtm) (Max)	1.95V
Current - On State (It (AV)) (Max)	500mA
Current - On State (It (RMS)) (Max)	800mA
Current - Hold (Ih) (Max)	5mA
Current - Off State (Max)	10µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	7A, 8A
SCR Type	Sensitive Gate
Operating Temperature	-40°C ~ 125°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?

P0118MA 2AL3 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 EUARANTEE

Service Guarantees

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

P0118MA 2AL3 Payment Methods



P0118MA 2AL3 Shipping Methods



If you have any question about P0118MA 2AL3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com