

P0111MA2AL3

P0111MA2AL3 Information

		Part Number	P0111MA2AL3	
	www.itelegner.com	Manufacturer	STMicroelectronics	
		Category	Discrete Semiconductor Products Thyristors - SCRs	
		Description	IC SCR 0.8A 600V TO92	- 195-19 AV
		Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
			For the pricing/inventory/lead time, please contact us	LU27-24
	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.



P0111MA2AL3 Specifications

Manufacturer Part Number	P0111MA2AL3		
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)	25μΑ		
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)	10μΑ		
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		

P0111MA2AL3 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.

P0111MA2AL3 Payment Methods



P0111MA2AL3 Shipping Methods



If you have any question about P0111MA2AL3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com