

S601EAP

S601EAP Information



Part Number	S601EAP
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Description	SCR 600V 1A TO92
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



S601EAP Specifications

Manufacturer Part Number	S601EAP	
Manufacturer	Littelfuse Inc.	
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)	1.5V	
Current - Gate Trigger (Igt) (Max)	10mA	
Voltage - On State (Vtm) (Max)	1.6V	
Current - On State (It (AV)) (Max)	640mA	
Current - On State (It (RMS)) (Max)	1A	
Current - Hold (Ih) (Max)	30mA	
Current - Off State (Max)	10μΑ	
Current - Non Rep. Surge 50, 60Hz (Itsm)	25A, 30A	
SCR Type	Standard Recovery	
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	
		Report errors?

S601EAP 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.



If you have any question about S601EAP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com