



S602ESRP Information



For Reference Only

Part Number S602ESRP
Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR SENS 600V 1.5A 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

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.









S602ESRP Specifications

Manufacturer Part Number	S602ESRP	
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)	800mV	
Current - Gate Trigger (Igt) (Max)	200μΑ	
Voltage - On State (Vtm) (Max)	1.7V	
Current - On State (It (AV)) (Max)	950mA	
Current - On State (It (RMS)) (Max)	1.5A	
Current - Hold (Ih) (Max)	5mA	
Current - Off State (Max)	5μΑ	
Current - Non Rep. Surge 50, 60Hz (Itsm)	12.5A, 15A	
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	
		Report errors?

S602ESRP 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.

S602ESRP Payment Methods





















S602ESRP Shipping Methods













If you have any question about S602ESRP, please do not hesitate to contact us!

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