



S401ERP Information



For Reference Only

Part Number S401ERP
Manufacturer Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR 400V 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

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.









S401ERP Specifications

Manufacturer Part Number Manufacturer Littelfuse Inc. Category Discrete Semiconductor Products Thyristors - SCRs Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) Series - Voltage - Off State Voltage - Gate Trigger (Vgt) (Max) Current - Gate Trigger (Igt) (Max) 10mA	
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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) 10µA	
Current - Non Rep. Surge 50, 60Hz (Itsm) 25A, 30A	
SCR Type Standard Recovery	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Through Hole	
Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package -	

S401ERP 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.

S401ERP Payment Methods



















S401ERP Shipping Methods













If you have any question about S401ERP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com