

## S4X8ES2RP Information



For Reference Only

**Part Number** [S4X8ES2RP](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Discrete Semiconductor Products  
[Thyristors - SCRs](#)  
**Description** SCR SEN 400V .8A 50 UA TO92 TR  
**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](mailto: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.



## S4X8ES2RP Specifications

|  |  |
|--|--|
| Manufacturer Part Number                 | <a href="#">S4X8ES2RP</a>  |
| Manufacturer                             | Littelfuse Inc.  |
| Category                                 | Discrete Semiconductor Products<br><a href="#">Thyristors - SCRs</a> |
| Package                                  | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                          |
| Series                                   | -  |
| Voltage - Off State                      | 400V   |
| Voltage - Gate Trigger (Vgt) (Max)       | 800mV  |
| Current - Gate Trigger (Igt) (Max)       | 50μA   |
| Voltage - On State (Vtm) (Max)           | 1.7V   |
| Current - On State (It (AV)) (Max)       | 510mA  |
| Current - On State (It (RMS)) (Max)      | 800mA  |
| Current - Hold (Ih) (Max)                | 5mA  |
| Current - Off State (Max)                | 3μA  |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 8A, 10A  |
| 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  |
| <a href="#">Report errors?</a>           |  |

## S4X8ES2RP 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.

## S4X8ES2RP Payment Methods



## S4X8ES2RP Shipping Methods



If you have any question about S4X8ES2RP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)