

S6X8ESRP

Request a Quote

S6X8ESRP Information

www.uesener.com	Part Number	S6X8ESRP
	Manufacturer	Littelfuse Inc.
	Category	Discrete Semiconductor Products Thyristors - SCRs
	Description	SCR SENS 600V 0.8A TO92
	Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



S6X8ESRP Specifications

Manufacturer Part Number	S6X8ESRP
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)	200µA
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)	3μΑ
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
	Report errors?

S6X8ESRP 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.

S6X8ESRP Payment Methods





If you have any question about S6X8ESRP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com