S6X8ES

S6X8ES Information

For Reference Only

Part Number S6X8ES
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)

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.

S6X8ES Specifications

Manufacturer Part Number	S6X8ES
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-226-3, TO-92-3 (TO-226AA)
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)	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)
Supplier Device Package	TO-92
	Report errors?

S6X8ES 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.

S6X8ES Payment Methods

S6X8ES Shipping Methods

If you have any question about S6X8ES, please do not hesitate to contact us!
Website: https://www.heisener.com
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