

S6006VS3 Information



For Reference Only

Part Number S6006VS3 **Manufacturer** Littelfuse Inc.

Category Discrete Semiconductor Products

Thyristors - SCRs

DescriptionSCR SENS GATE 600V 6A TO-251**Package**TO-251-3 Short Leads, IPak, TO-251AA

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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S6006VS3 Specifications

Manufacturer Part Number \$6006VS3 Manufacturer Littelfuse Inc. Category Discrete Semiconductor Products Package TO-251-3 Short Leads, IPak, TO-251AA Series - Voltage - Off State 600V Voltage - Gate Trigger (Vgt) (Max) 800mV Current - Gate Trigger (Igt) (Max) 500μA Voltage - On State (Vtm) (Max) 1.6V Current - On State (It (AV)) (Max) 3.8A Current - On State (It (RMS)) (Max) 6A Current - Hold (Ih) (Max) 8mA Current - Non Rep. Surge 50, 60Hz (Itsm) 83A, 100A SCR Type Sensitive Gate Operating Temperature 40°C ~ 110°C Mounting Type Through Hole Package / Case TO-251-3 Short Leads, IPak, TO-251AA Supplier Device Package TO-251 (V-Pak/I-Pak)		
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Package / Case TO-251-3 Short Leads, IPak, TO-251AA Supplier Device Package TO-251 (V-Pak/I-Pak)	Operating Temperature	-40°C ~ 110°C
Supplier Device Package TO-251 (V-Pak/I-Pak)	Mounting Type	Through Hole
	Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Report errors?	Supplier Device Package	TO-251 (V-Pak/I-Pak)
		Report errors?

S6006VS3 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.

S6006VS3 Payment Methods



















S6006VS3 Shipping Methods













If you have any question about S6006VS3, please do not hesitate to contact us!

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