

TFA57S Information



For Reference Only

Part Number TFA57S Manufacturer Sanken

Category Discrete Semiconductor Products

Thyristors - SCRs

Description THYRISTOR

Package TO-220-3 Full Pack

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.









TFA57S Specifications

Manufacturer Part Number	TFA57S
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-220-3 Full Pack
Series	-
Voltage - Off State	700V
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	15mA
Voltage - On State (Vtm) (Max)	1.5V
Current - On State (It (AV)) (Max)	5A
Current - On State (It (RMS)) (Max)	7.8A
Current - Hold (Ih) (Max)	15mA
Current - Off State (Max)	2mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	80A, 88A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 150°C
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F
	Report errors?

TFA57S 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.

TFA57S Payment Methods



















TFA57S Shipping Methods













If you have any question about TFA57S, please do not hesitate to contact us!

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