

S6035KTP

S6035KTP Information



Part Number	S6035KTP
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Description	SCR ISOLATED 600V 35A TO-218
Package	TO-218-3 (Isolated), TO-218AC
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



S6035KTP Specifications

Manufacturer Part Number	S6035KTP
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-218-3 (Isolated), TO-218AC
Series	-
Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	40mA
Voltage - On State (Vtm) (Max)	1.8V
Current - On State (It (AV)) (Max)	22A
Current - On State (It (RMS)) (Max)	35A
Current - Hold (Ih) (Max)	50mA
Current - Off State (Max)	10μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	425A, 500A
SCR Type	Standard Recovery
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	TO-218-3 (Isolated), TO-218AC
Supplier Device Package	TO-218 Isolated Tab
	Report errors?

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S6035KTP 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about S6035KTP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com