

T106M1

T106M1 Information

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Part Number	T106M1	
Manufacturer	Littelfuse Inc.	
Category	Discrete Semiconductor Products Thyristors - SCRs	
Description	SCR SENSITIVE GATE 4.0A 600V	
Package	TO-202 Long Tab	
	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.



T106M1 Specifications

Manufacturer Part Number	T106M1
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-202 Long Tab
Series	-
Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	200μΑ
Voltage - On State (Vtm) (Max)	2.2V
Current - On State (It (AV)) (Max)	2.5A
Current - On State (It (RMS)) (Max)	4A
Current - Hold (Ih) (Max)	5mA
Current - Off State (Max)	2μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	16A, 20A
SCR Type	Sensitive Gate
Operating Temperature	$-40^{\circ}C \sim 110^{\circ}C$
Mounting Type	Through Hole
Package / Case	TO-202 Long Tab
Supplier Device Package	TO-202
	Report errors?

T106M1 Guarantees



If you have any question about T106M1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com