

UPGA301A/TR13 Information


For Reference Only

Part Number UPGA301A/TR13
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 Thyristors - SCRs
Description SCR 100A 100V POWERMITE
Package Powermite?3
 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.


UPGA301A/TR13 Specifications

Manufacturer Part Number	UPGA301A/TR13
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	Powermite?3
Series	-
Voltage - Off State	125V
Voltage - Gate Trigger (Vgt) (Max)	750mV
Current - Gate Trigger (Igt) (Max)	20µA
Voltage - On State (Vtm) (Max)	1.5V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	-
Current - Hold (Ih) (Max)	2.5mA
Current - Off State (Max)	10mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	100A
SCR Type	Sensitive Gate
Operating Temperature	-25°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Powermite?3
Supplier Device Package	Powermite 3

[Report errors?](#)

UPGA301A/TR13 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.

UPGA301A/TR13 Payment Methods



UPGA301A/TR13 Shipping Methods



If you have any question about UPGA301A/TR13, please do not hesitate to contact us!

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