

TGHGCR1000FE Information


For Reference Only

Part Number [TGHGCR1000FE](#)
Manufacturer Ohmite
Category Resistors
[Chassis Mount Resistors](#)
Description RES CHAS MNT 0.1 OHM 1% 100W
Package SOT-227-4
 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.


TGHGCR1000FE Specifications

Manufacturer Part Number	TGHGCR1000FE
Manufacturer	Ohmite
Category	Resistors Chassis Mount Resistors
Package	SOT-227-4
Series	TGHG
Resistance	100 mOhms
Tolerance	±1%
Power (Watts)	100W
Composition	Thick Film
Temperature Coefficient	±60ppm/°C
Operating Temperature	-55°C ~ 155°C
Features	Current Sense, Non-Inductive
Coating, Housing Type	Epoxy Coated
Mounting Feature	Flanges
Size / Dimension	1.500" L x 0.980" W (38.10mm x 24.90mm)
Height - Seated (Max)	0.483" (12.26mm)
Lead Style	M4 Threaded
Package / Case	SOT-227-4
Failure Rate	-

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TGHGCR1000FE 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.

TGHGCR1000FE Payment Methods



TGHGCR1000FE Shipping Methods



If you have any question about TGHGCR1000FE, please do not hesitate to contact us!

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