



CGRMT4007-HF Information



For Reference Only

Part Number CGRMT4007-HF
Manufacturer Comchip Technology

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 1KV 1A SOD123H

Package SOD-123H

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.









CGRMT4007-HF Specifications

Manufacturer Part Number	CCDMT4007 HE
	CGRMT4007-HF
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123H
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5μA @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SOD-123H
Supplier Device Package	SOD-123H
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

CGRMT4007-HF 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.

CGRMT4007-HF Payment Methods





















CGRMT4007-HF Shipping Methods













If you have any question about CGRMT4007-HF, please do not hesitate to contact us!

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