

# CGRMT4002-HF

### **CGRMT4002-HF Information**

www.helsener.com	CGRMT4002-HF Comchip Technology Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 100V 1A SOD123H SOD-123H For the pricing/inventory/lead time, please contact	
For Reference Only	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.



# **CGRMT4002-HF Specifications**

Manufacturer Part Number	CGRMT4002-HF
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123H
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
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 @ 100V
Capacitance @ Vr, F	15pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123H
Supplier Device Package	SOD-123H
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **CGRMT4002-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 EUARANTEE

#### **Service Guarantees**

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

#### **CGRMT4002-HF Payment Methods**





If you have any question about CGRMT4002-HF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com