

# CDBM140-G

# **CDBM140-G Information**

	www.heisener.com	Part Number Manufacturer Category Description Package	Comchip Technology Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 40V 1A MINISMA SOD-123T For the pricing/inventory/lead time, please contact	
F	For Reference Only		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.



## **CDBM140-G Specifications**

Manufacturer Part Number	CDBM140-G
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123T
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	500mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 40V
Capacitance @ Vr, F	120pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123T
Supplier Device Package	Mini SMA/SOD-123
Operating Temperature - Junction	-50°C ~ 125°C
	Report errors?

#### **CDBM140-G 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.

#### **CDBM140-G Payment Methods**





If you have any question about CDBM140-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com