



### **CMSH1-40M TR13 Information**

Part Number CMSH1-40M TR13

Manufacturer Central Semiconductor Corp Category Discrete Semiconductor Products Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 40V 1A SMA

DO-214AC, SMA **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **CMSH1-40M TR13 Specifications**

Manufacturer Part Number	CMSH1-40M TR13
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AC, SMA
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	100pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	SMA
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### **CMSH1-40M 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.

## **CMSH1-40M TR13 Payment Methods**



















### **CMSH1-40M TR13 Shipping Methods**













If you have any question about CMSH1-40M TR13, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com