

# 81CNQ040SMS2

## 81CNQ040SMS2 Information

Heisener.com	81CNQ040SMS2 SMC Diode Solutions Discrete Semiconductor Products Diodes - Rectifiers - Arrays PIV 40V,IO 80A,VF 0.6V,PACKAGE P PRM2-SM For the pricing/inventory/lead time, please contact	
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.



# 81CNQ040SMS2 Specifications

Manufacturer Part Number	81CNQ040SMS2
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	PRM2-SM
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io) (per Diode)	80A
Voltage - Forward (Vf) (Max) @ If	740mV @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 40V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Package / Case	PRM2-SM
Supplier Device Package	PRM2-SM
	Report errors?

#### 81CNQ040SMS2 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.

#### 81CNQ040SMS2 Payment Methods



### 81CNQ040SMS2 Shipping Methods



If you have any question about 81CNQ040SMS2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com