

# 61CNQ045

Request a Quote

# 61CNQ045 Information

	Part Number	61CNQ045	
n cheisou, com	Manufacturer	SMC Diode Solutions	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	
	Description	DIODE SCHOTTKY 45V 30A PRM3	
~ ~	Package	PRM3	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **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.



## **61CNQ045** Specifications

Manufacturer Part Number	61CNQ045
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	PRM3
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	30A
Voltage - Forward (Vf) (Max) @ If	680mV @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 45V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Package / Case	PRM3
Supplier Device Package	PRM3
	Report errors?

#### **61CNQ045** 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.

# 61CNQ045 Payment Methods



## 61CNQ045 Shipping Methods



If you have any question about 61CNQ045, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com