

## 241NQ045 Information

Heisener.com

Part Number 241NQ045

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE MODULE 45V 240A HALF-PAK

**Package** D-67 HALF-PAK

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.









# 241NQ045 Specifications

Manufacturer Part Number	241NQ045
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	D-67 HALF-PAK
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	240A
Voltage - Forward (Vf) (Max) @ If	690mV @ 240A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	20mA @ 45V
Capacitance @ Vr, F	10300pF @ 5V, 1MHz
Mounting Type	Chassis Mount
Package / Case	D-67 HALF-PAK
Supplier Device Package	HALF-PAK
Operating Temperature - Junction	-
	Report errors?

## 241NQ045 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.

## 241NQ045 Payment Methods





















## 241NQ045 Shipping Methods













If you have any question about 241NQ045, please do not hesitate to contact us!

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