

240NQ020-1

240NQ020-1 Information

www.heisener.om	Part Number Manufacturer Category Description Package	240NQ020-1 SMC Diode Solutions Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 20V 240A PRM1-1 HALF-PAK 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.



240NQ020-1 Specifications

Manufacturer Part Number	240NQ020-1
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	HALF-PAK
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	240A
Voltage - Forward (Vf) (Max) @ If	480mV @ 240A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	24mA @ 20V
Capacitance @ Vr, F	16000pF @ 5V, 1MHz
Mounting Type	Chassis Mount
Package / Case	HALF-PAK
Supplier Device Package	PRM1-1 (Half Pak Module)
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

240NQ020-1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

If you have any question about 240NQ020-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com