

300CNQ040

300CNQ040 Information

	Non-	Part Number Manufacturer Category Description Package	300CNQ040 SMC Diode Solutions Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE SCHOTTKY 40V 150A PRM4 PRM4 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.



300CNQ040 Specifications

Manufacturer Part Number	300CNQ040
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	PRM4
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io) (per Diode)	150A
Voltage - Forward (Vf) (Max) @ If	610mV @ 150A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	15mA @ 40V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	PRM4
Supplier Device Package	PRM4 (Non-Isolated)
	Report errors?

300CNQ040 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.

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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 300CNQ040, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com