

301CMQ045

301CMQ045 Information

		Part Number	301CMQ045	
	140	Manufacturer	SMC Diode Solutions	
3	www.helevere.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	3124493
		Description	DIODE SCHOTTKY 45V 150A PRM4	
		Package	PRM4	
			For the pricing/inventory/lead time, please contact us	
	For Reference Only		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.



301CMQ045 Specifications

Manufacturer Part Number	301CMQ045
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)	45V
Current - Average Rectified (Io) (per Diode)	150A
Voltage - Forward (Vf) (Max) @ If	690mV @ 150A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10mA @ 45V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Chassis Mount
Package / Case	PRM4
Supplier Device Package	PRM4 (Isolated)
	Report errors?

301CMQ045 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 301CMQ045, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com