

15SQ050

15SQ050 Information

www.helsener	Part Number Manufacturer Category Description Package	15SQ050 SMC Diode Solutions Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 50V 15A R-6 R6, Axial 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

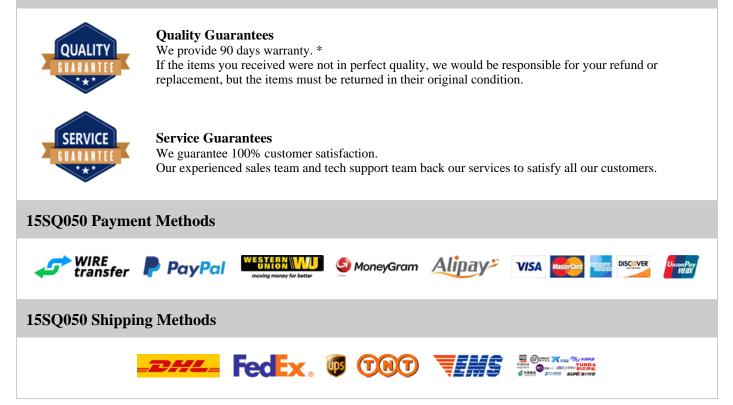
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



15SQ050 Specifications

Manufacturer Part Number	15SQ050
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	R6, Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	15A
Voltage - Forward (Vf) (Max) @ If	680mV @ 15A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500nA @ 50V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	R6, Axial
Supplier Device Package	R-6
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

15SQ050 Guarantees



If you have any question about 15SQ050, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com