



SBR3U40P1Q-7 Information



For Reference Only

Part Number SBR3U40P1Q-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SBR 40V 3A POWERDI123

Package POWERDI?123

For the pricing/inventory/lead time, please contact

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.









SBR3U40P1Q-7 Specifications

M. C. D. N. 1	CDD 21140D10 7
Manufacturer Part Number	SBR3U40P1Q-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	POWERDI?123
Series	Automotive, AEC-Q101, SBR?
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	500mV @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	400μA @ 40V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	POWERDI?123
Supplier Device Package	PowerDI? 123
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

SBR3U40P1Q-7 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.

SBR3U40P1Q-7 Payment Methods



















SBR3U40P1Q-7 Shipping Methods













If you have any question about SBR3U40P1Q-7, please do not hesitate to contact us!

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