

SD0603S040S0R2 Information


For Reference Only

Part Number [SD0603S040S0R2](#)
Manufacturer AVX Corporation
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 40V 200MA 0603
Package 0603 (1608 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


SD0603S040S0R2 Specifications

Manufacturer Part Number	SD0603S040S0R2
Manufacturer	AVX Corporation
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	0603 (1608 Metric)
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	200mA (DC)
Voltage - Forward (Vf) (Max) @ If	450mV @ 200mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1µA @ 40V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Operating Temperature - Junction	-55°C ~ 125°C

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SD0603S040S0R2 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.

SD0603S040S0R2 Payment Methods



SD0603S040S0R2 Shipping Methods



If you have any question about SD0603S040S0R2, please do not hesitate to contact us!

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