

BAS 40 E6327 Information


For Reference Only

Part Number [BAS 40 E6327](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 40V 120MA SOT23-3
Package TO-236-3, SC-59, SOT-23-3
 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.


BAS 40 E6327 Specifications

Manufacturer Part Number	BAS 40 E6327
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	120mA (DC)
Voltage - Forward (Vf) (Max) @ If	1V @ 40mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	100ps
Current - Reverse Leakage @ Vr	1µA @ 30V
Capacitance @ Vr, F	5pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	PG-SOT23-3
Operating Temperature - Junction	-55°C ~ 150°C

[Report errors?](#)

BAS 40 E6327 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.

BAS 40 E6327 Payment Methods



BAS 40 E6327 Shipping Methods



If you have any question about BAS 40 E6327, please do not hesitate to contact us!

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