

**BAS 3005A-02V H6327 Information**


For Reference Only

**Part Number** [BAS 3005A-02V H6327](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 30V 500MA SC79-2  
**Package** SC-79, SOD-523  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BAS 3005A-02V H6327 Specifications**

Manufacturer Part Number	<a href="#">BAS 3005A-02V H6327</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	SC-79, SOD-523
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	500mA (DC)
Voltage - Forward (Vf) (Max) @ If	500mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	300µA @ 30V
Capacitance @ Vr, F	15pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	PG-SC79-2
Operating Temperature - Junction	-55°C ~ 125°C

[Report errors?](#)

## BAS 3005A-02V H6327 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 3005A-02V H6327 Payment Methods



## BAS 3005A-02V H6327 Shipping Methods



If you have any question about BAS 3005A-02V H6327, please do not hesitate to contact us!

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