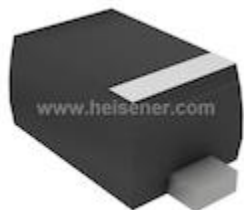


## 1SV305,H3F Information



For Reference Only

**Part Number** [1SV305,H3F](#)  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** Discrete Semiconductor Products  
[Diodes - Variable Capacitance \(Varicaps, Varactors\)](#)  
**Description** DIODE VARACTOR 10V ESC  
**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.



## 1SV305,H3F Specifications

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">1SV305,H3F</a>   |
| Manufacturer                 | Toshiba Semiconductor and Storage  |
| Category                     | Discrete Semiconductor Products<br><a href="#">Diodes - Variable Capacitance (Varicaps, Varactors)</a> |
| Package                      | SC-79, SOD-523   |
| Series                       | -  |
| Capacitance @ Vr, F          | 6.6pF @ 4V, 1MHz   |
| Capacitance Ratio            | 3  |
| Capacitance Ratio Condition  | C1/C4  |
| Voltage - Peak Reverse (Max) | 10V  |
| Diode Type                   | Single   |
| Q @ Vr, F                    | -  |
| Operating Temperature        | 125°C (TJ)   |
| Mounting Type                | Surface Mount  |
| Package / Case               | SC-79, SOD-523   |
| Supplier Device Package      | ESC  |

[Report errors?](#)

## 1SV305,H3F 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.

## 1SV305,H3F Payment Methods



## 1SV305,H3F Shipping Methods



If you have any question about 1SV305,H3F, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)