

**RFU02VSM8STR Information**


For Reference Only

**Part Number** [RFU02VSM8STR](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Single](#)  
**Description** DIODE SUP FAST 800V 0.2A TUMD2SM  
**Package** 2-SMD, Flat Lead  
 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.


**RFU02VSM8STR Specifications**

Manufacturer Part Number	<a href="#">RFU02VSM8STR</a>
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	2-SMD, Flat Lead
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	800V
Current - Average Rectified (Io)	200mA
Voltage - Forward (Vf) (Max) @ If	3V @ 200mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	25ns
Current - Reverse Leakage @ Vr	10µA @ 800V
Capacitance @ Vr, F	4pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	TUMD2SM
Operating Temperature - Junction	150°C (Max)

[Report errors?](#)

## RFU02VSM8STR 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.

## RFU02VSM8STR Payment Methods



## RFU02VSM8STR Shipping Methods



If you have any question about RFU02VSM8STR, please do not hesitate to contact us!

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

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