

RF051VA2STR Information


For Reference Only

Part Number [RF051VA2STR](#)
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 200V 500MA TUMD2
Package 2-SMD, Flat Lead
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


RF051VA2STR Specifications

Manufacturer Part Number	RF051VA2STR
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	2-SMD, Flat Lead
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	980mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25ns
Current - Reverse Leakage @ Vr	10µA @ 200V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	TUMD2
Operating Temperature - Junction	150°C (Max)

[Report errors?](#)

RF051VA2STR 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.

RF051VA2STR Payment Methods



RF051VA2STR Shipping Methods



If you have any question about RF051VA2STR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com