

RF051UA1DTR Information


For Reference Only

Part Number [RF051UA1DTR](#)
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY GP 100V 500MA TSMD6
Package SOT-23-6 Thin, TSOT-23-6
 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.


RF051UA1DTR Specifications

Manufacturer Part Number	RF051UA1DTR
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Diode Configuration	2 Independent
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io) (per Diode)	500mA
Voltage - Forward (Vf) (Max) @ If	980mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25ns
Current - Reverse Leakage @ Vr	10µA @ 100V
Operating Temperature - Junction	150°C (Max)
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	TSMD6

[Report errors?](#)

RF051UA1DTR 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.

RF051UA1DTR Payment Methods



RF051UA1DTR Shipping Methods



If you have any question about RF051UA1DTR, please do not hesitate to contact us!

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