

## **RU 2C Information**

Part Number	RU 2C	
Manufacturer	Sanken	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
Description	DIODE GEN PURP 1KV 800MA AXIAL	
Package	Axial	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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For Reference Only

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## **Certified Quality**

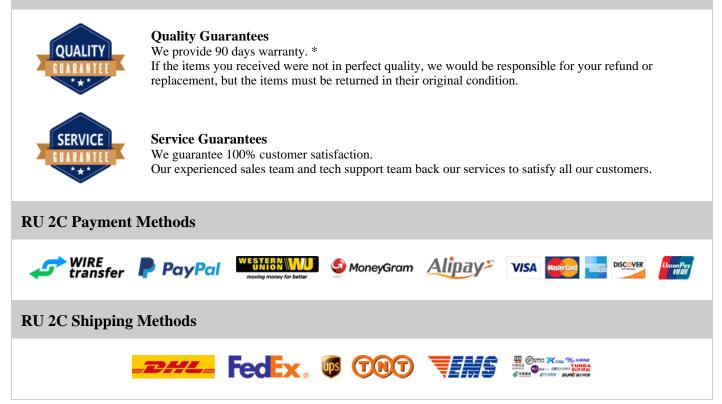
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **RU 2C Specifications**

Manufacturer Part Number	RU 2C
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	800mA
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	400ns
Current - Reverse Leakage @ Vr	10µA @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Operating Temperature - Junction	$-40^{\circ}C \sim 150^{\circ}C$
	Report errors?

## **RU 2C Guarantees**



If you have any question about RU 2C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com