

**DS4305R+U Information**


For Reference Only

**Part Number** DS4305R+U  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
 PMIC - Voltage Reference  
**Description** IC VREF SERIES ADJ SOT-23-5  
**Package** SC-74A, SOT-753  
 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.


**DS4305R+U Specifications**

Manufacturer Part Number	DS4305R+U
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	SC-74A, SOT-753
Series	-
Reference Type	Series
Output Type	Adjustable
Voltage - Output (Min/Fixed)	0.3V
Voltage - Output (Max)	5.2V
Current - Output	1mA
Tolerance	±0.61%
Temperature Coefficient	60ppm/°C
Noise - 0.1Hz to 10Hz	160µVp-p
Noise - 10Hz to 10kHz	23µVrms
Voltage - Input	4 V ~ 5.5 V
Current - Supply	2.1mA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5

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## DS4305R+U 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.

## DS4305R+U Payment Methods



## DS4305R+U Shipping Methods



If you have any question about DS4305R+U, please do not hesitate to contact us!

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