

DS2890X-000 Information


For Reference Only

Part Number [DS2890X-000](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC POT DIGITAL 1-WIRE 100K CSP
Package 6-XBGA, FCBGA
 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.


DS2890X-000 Specifications

Manufacturer Part Number	DS2890X-000
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	6-XBGA, FCBGA
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	256
Resistance (Ohms)	100k
Interface	1-Wire?
Memory Type	Volatile
Voltage - Supply	2.8 V ~ 6 V
Features	-
Tolerance	±25%
Temperature Coefficient (Typ)	800 ppm/°C
Resistance - Wiper (Ohms) (Typ)	-
Operating Temperature	-40°C ~ 85°C
Package / Case	6-XBGA, FCBGA
Supplier Device Package	6-FlipChip (2.82x2.54)

[Report errors?](#)

DS2890X-000 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.

DS2890X-000 Payment Methods



DS2890X-000 Shipping Methods



If you have any question about DS2890X-000, please do not hesitate to contact us!

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