

ISL23318UFRUZ-TK Information


For Reference Only

Part Number [ISL23318UFRUZ-TK](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DGTL POT 1CH 50K 10UTQFN
Package 10-UFQFN
 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.


ISL23318UFRUZ-TK Specifications

Manufacturer Part Number	ISL23318UFRUZ-TK
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	10-UFQFN
Series	XDCP™
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	128
Resistance (Ohms)	50k
Interface	I ² C
Memory Type	Volatile
Voltage - Supply	1.2 V ~ 5.5 V, 1.7 V ~ 5.5 V
Features	Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	85 ppm/°C
Resistance - Wiper (Ohms) (Typ)	70
Operating Temperature	-40°C ~ 125°C
Package / Case	10-UFQFN
Supplier Device Package	10-UTQFN (2.1x1.6)

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ISL23318UFRUZ-TK 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.

ISL23318UFRUZ-TK Payment Methods



ISL23318UFRUZ-TK Shipping Methods



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