

**ISL23418TFRUZ-TK Information**


For Reference Only

**Part Number** [ISL23418TFRUZ-TK](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital Potentiometers](#)  
**Description** IC DGTL POT 1CH 100K 10UTQFN  
**Package** 10-UFQFN  
 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.


**ISL23418TFRUZ-TK Specifications**

Manufacturer Part Number	<a href="#">ISL23418TFRUZ-TK</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital Potentiometers</a>
Package	10-UFQFN
Series	XDCP™
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	128
Resistance (Ohms)	100k
Interface	SPI
Memory Type	Volatile
Voltage - Supply	1.2 V ~ 5.5 V, 1.7 V ~ 5.5 V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	70 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)

[Report errors?](#)

## ISL23418TFRUZ-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.

## ISL23418TFRUZ-TK Payment Methods



## ISL23418TFRUZ-TK Shipping Methods



If you have any question about ISL23418TFRUZ-TK, please do not hesitate to contact us!

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