



#### **ISL23318TFUZ Information**



For Reference Only

Part Number ISL23318TFUZ

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC DGTL POT 1CH 100K 10MSOP

**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

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.









## **ISL23318TFUZ Specifications**

Manufacturer Part Number	ISL23318TFUZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	XDCP <sup>TM</sup>
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	128
Resistance (Ohms)	100k
Interface	I <sup>2</sup> C
Memory Type	Volatile
Voltage - Supply	1.2 V ~ 5.5 V, 1.7 V ~ 5.5 V
Features	Selectable Address
Tolerance	$\pm 20\%$
Temperature Coefficient (Typ)	70 ppm/°C
Resistance - Wiper (Ohms) (Typ)	70
Operating Temperature	-40°C ~ 125°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP
	Report errors?

#### **ISL23318TFUZ 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.

### **ISL23318TFUZ Payment Methods**



















### **ISL23318TFUZ Shipping Methods**













If you have any question about ISL23318TFUZ, please do not hesitate to contact us!

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