

## ISL23428TFVZ

#### **ISL23428TFVZ Information**

| trater<br>www.wighthemer.com | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | ISL23428TFVZ<br>Renesas Electronics America<br>Integrated Circuits (ICs)<br>Data Acquisition - Digital Potentiometers<br>IC DGTL POT 2CH 100K 14TSSOP<br>14-TSSOP (0.173", 4.40mm Width)<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|------------------------------|---|---|-----------------|
| For Reference Only           |   | Website: https://www.heisener.com<br>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.



### **ISL23428TFVZ Specifications**

| Manufacturer Part Number        | ISL23428TFVZ                              |
|---------------------------------|---|
| Manufacturer                    | Renesas Electronics America               |
| Category                        | Integrated Circuits (ICs)                 |
|                                 | Data Acquisition - Digital Potentiometers |
| Package                         | 14-TSSOP (0.173", 4.40mm Width)           |
| Series                          | XDCP <sup>tm</sup>                        |
| Taper                           | Linear                                    |
| Configuration                   | Potentiometer                             |
| Number of Circuits              | 2   |
| 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                       | $\pm 20\%$                                |
| Temperature Coefficient (Typ)   | 45 ppm/°C                                 |
| Resistance - Wiper (Ohms) (Typ) | 70  |
| Operating Temperature           | -40°C ~ 125°C                             |
| Package / Case                  | 14-TSSOP (0.173", 4.40mm Width)           |
| Supplier Device Package         | 14-TSSOP                                  |
|                                 | Report errors?                            |

#### **ISL23428TFVZ Guarantees**



Quality Guarantees

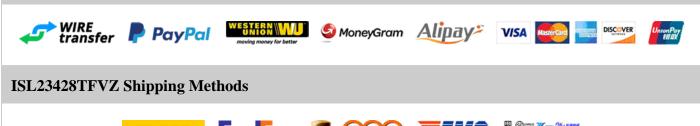
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **ISL23428TFVZ Payment Methods**





If you have any question about ISL23428TFVZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com