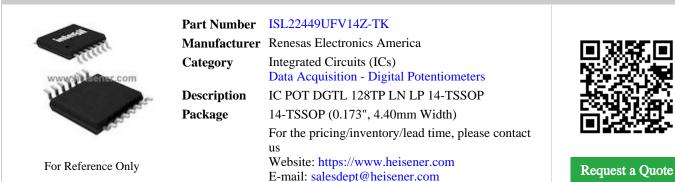


# ISL22449UFV14Z-TK

#### ISL22449UFV14Z-TK Information



### **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.



## ISL22449UFV14Z-TK Specifications

| Manufacturer Part Number        | ISL22449UFV14Z-TK                              |
|---------------------------------|--|
| 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              | 4  |
| Number of Taps                  | 128  |
| Resistance (Ohms)               | 50k  |
| Interface                       | SPI  |
| Memory Type                     | Non-Volatile                                   |
| Voltage - Supply                | 2.7 V ~ 5.5 V                                  |
| Features                        | -  |
| Tolerance                       | ±20%   |
| Temperature Coefficient (Typ)   | ±80 ppm/°C                                     |
| Resistance - Wiper (Ohms) (Typ) | 70   |
| Operating Temperature           | $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ |
| Package / Case                  | 14-TSSOP (0.173", 4.40mm Width)                |
| Supplier Device Package         | 14-TSSOP                                       |
|                                 | Report errors?                                 |

### ISL22449UFV14Z-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.

### ISL22449UFV14Z-TK Payment Methods



If you have any question about ISL22449UFV14Z-TK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com