



### ISL22316UFU10Z Information



For Reference Only

Part Number ISL22316UFU10Z

Manufacturer Intersil

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC POT DGTL 128TP LN LP 10-MSOP

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

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









### **ISL22316UFU10Z Specifications**

| Manufacturer Part Number        | ISL22316UFU10Z                            |
|---------------------------------|---|
| Manufacturer                    | Intersil                                  |
| Category                        | Integrated Circuits (ICs)                 |
|                                 | Data Acquisition - Digital Potentiometers |
| Package                         | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  |
| Series                          | XDCP?                                     |
| Taper                           | Linear                                    |
| Configuration                   | Potentiometer                             |
| Number of Circuits              | 1   |
| Number of Taps                  | 128                                       |
| Resistance (Ohms)               | 50k                                       |
| Interface                       | I2C                                       |
| Memory Type                     | Non-Volatile                              |
| Voltage - Supply                | 2.7 V ~ 5.5 V                             |
| Features                        | Selectable Address                        |
| Tolerance                       | ±20%                                      |
| Temperature Coefficient (Typ)   | ±80 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?                            |

#### ISL22316UFU10Z 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.

### ISL22316UFU10Z Payment Methods



















## ISL22316UFU10Z Shipping Methods













If you have any question about ISL22316UFU10Z, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com