

### ISL96017WIRT8Z-TK

### ISL96017WIRT8Z-TK Information



For Reference Only

Part Number ISL96017WIRT8Z-TK

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers IC XDCP 128-TAP 10KOHM 8-TDFN

Package 8-WDFN Exposed Pad

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.

**Description** 









# ISL96017WIRT8Z-TK Specifications

| Manufacturer Part Number        | ISL96017WIRT8Z-TK                         |
|---------------------------------|---|
| Manufacturer                    | Renesas Electronics America               |
| Category                        | Integrated Circuits (ICs)                 |
|                                 | Data Acquisition - Digital Potentiometers |
| Package                         | 8-WDFN Exposed Pad                        |
| Series                          | -   |
| Taper                           | Linear                                    |
| Configuration                   | Potentiometer                             |
| Number of Circuits              | 1   |
| Number of Taps                  | 128                                       |
| Resistance (Ohms)               | 10k                                       |
| Interface                       | I <sup>2</sup> C                          |
| Memory Type                     | Non-Volatile                              |
| Voltage - Supply                | 3 V ~ 3.6 V                               |
| Features                        | -   |
| Tolerance                       | ±20%                                      |
| Temperature Coefficient (Typ)   | ±100 ppm/°C                               |
| Resistance - Wiper (Ohms) (Typ) | 100                                       |
| Operating Temperature           | -40°C ~ 85°C                              |
| Package / Case                  | 8-WDFN Exposed Pad                        |
| Supplier Device Package         | 8-TDFN (3x3)                              |
|                                 | Report errors?                            |

#### ISL96017WIRT8Z-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.

### **ISL96017WIRT8Z-TK Payment Methods**



















### ISL96017WIRT8Z-TK Shipping Methods













If you have any question about ISL96017WIRT8Z-TK, please do not hesitate to contact us!

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