

**ISL22446WFRT20Z Information**


For Reference Only

**Part Number** [ISL22446WFRT20Z](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital Potentiometers](#)  
**Description** IC POT DGTL 128TP LN LP 20-TQFN  
**Package** 20-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ISL22446WFRT20Z Specifications**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number        | <a href="#">ISL22446WFRT20Z</a>  |
| Manufacturer                    | Renesas Electronics America  |
| Category                        | Integrated Circuits (ICs)<br><a href="#">Data Acquisition - Digital Potentiometers</a> |
| Package                         | 20-WFQFN Exposed Pad   |
| Series                          | XDCP™  |
| Taper                           | Linear   |
| Configuration                   | Potentiometer  |
| Number of Circuits              | 4  |
| Number of Taps                  | 128  |
| Resistance (Ohms)               | 10k  |
| Interface                       | SPI  |
| Memory Type                     | Non-Volatile   |
| Voltage - Supply                | 2.7 V ~ 5.5 V  |
| Features                        | -  |
| Tolerance                       | ±20%   |
| Temperature Coefficient (Typ)   | ±50 ppm/°C   |
| Resistance - Wiper (Ohms) (Typ) | 70   |
| Operating Temperature           | -40°C ~ 125°C  |
| Package / Case                  | 20-WFQFN Exposed Pad   |
| Supplier Device Package         | 20-TQFN (4x4)  |

[Report errors?](#)

## ISL22446WFRT20Z 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.

## ISL22446WFRT20Z Payment Methods



## ISL22446WFRT20Z Shipping Methods



If you have any question about ISL22446WFRT20Z, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)