



### ISL22444TFV20Z Information



For Reference Only

Part Number ISL22444TFV20Z

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC POT DGTL 256TP LN LP 20-TSSOP **Package** 20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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.









# ISL22444TFV20Z Specifications

| Manufacturer Part Number        | ISL22444TFV20Z                            |
|---------------------------------|---|
| Manufacturer                    | Renesas Electronics America               |
| Category                        | Integrated Circuits (ICs)                 |
|                                 | Data Acquisition - Digital Potentiometers |
| Package                         | 20-TSSOP (0.173", 4.40mm Width)           |
| Series                          | XDCPTM                                    |
| Taper                           | Linear                                    |
| Configuration                   | Potentiometer                             |
| Number of Circuits              | 4   |
| Number of Taps                  | 256                                       |
| Resistance (Ohms)               | 100k                                      |
| Interface                       | SPI                                       |
| Memory Type                     | Non-Volatile                              |
| Voltage - Supply                | ±2.25 V ~ 5.5 V                           |
| Features                        | -   |
| Tolerance                       | ±20%                                      |
| Temperature Coefficient (Typ)   | ±45 ppm/°C                                |
| Resistance - Wiper (Ohms) (Typ) | 70  |
| Operating Temperature           | -40°C ~ 125°C                             |
| Package / Case                  | 20-TSSOP (0.173", 4.40mm Width)           |
| Supplier Device Package         | 20-TSSOP                                  |
|                                 | Report errors?                            |

#### ISL22444TFV20Z 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.

### ISL22444TFV20Z Payment Methods





















# ISL22444TFV20Z Shipping Methods













If you have any question about ISL22444TFV20Z, please do not hesitate to contact us!

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