



### X9250TS24-2.7T1 Information



For Reference Only

Part Number X9250TS24-2.7T1

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC XDCP QUAD 256-TAP 100K 24SOIC

**Package** 24-SOIC (0.295", 7.50mm 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.









### X9250TS24-2.7T1 Specifications

| Manufacturer Part Number        | X9250TS24-2.7T1                           |
|---------------------------------|---|
| Manufacturer                    | Renesas Electronics America               |
| Category                        | Integrated Circuits (ICs)                 |
|                                 | Data Acquisition - Digital Potentiometers |
| Package                         | 24-SOIC (0.295", 7.50mm Width)            |
| Series                          | XDCP <sup>TM</sup>                        |
| Taper                           | Linear                                    |
| Configuration                   | Potentiometer                             |
| Number of Circuits              | 4   |
| Number of Taps                  | 256                                       |
| Resistance (Ohms)               | 100k                                      |
| Interface                       | SPI                                       |
| Memory Type                     | Non-Volatile                              |
| Voltage - Supply                | ±2.7 V ~ 5.5 V                            |
| Features                        | Selectable Address                        |
| Tolerance                       | ±20%                                      |
| Temperature Coefficient (Typ)   | ±300 ppm/°C                               |
| Resistance - Wiper (Ohms) (Typ) | 150                                       |
| Operating Temperature           | 0°C ~ 70°C                                |
| Package / Case                  | 24-SOIC (0.295", 7.50mm Width)            |
| Supplier Device Package         | 24-SOIC                                   |
|                                 | Report errors?                            |

#### X9250TS24-2.7T1 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.

# X9250TS24-2.7T1 Payment Methods



















### X9250TS24-2.7T1 Shipping Methods













If you have any question about X9250TS24-2.7T1, please do not hesitate to contact us!

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