

# X9317WS8I-2.7T1

### X9317WS8I-2.7T1 Information

| northersener.com   | <br>X9317WS8I-2.7T1<br>Renesas Electronics America<br>Integrated Circuits (ICs)<br>Data Acquisition - Digital Potentiometers<br>IC XDCP SGL 100TAP 10K 8-SOIC<br>8-SOIC (0.154", 3.90mm Width)<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|-----------------|
| For Reference Only | Website: https://www.heisener.com<br>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.



## X9317WS8I-2.7T1 Specifications

| Manufacturer Part Number        | X9317WS8I-2.7T1                           |
|---------------------------------|---|
| Manufacturer                    | Renesas Electronics America               |
| Category                        | Integrated Circuits (ICs)                 |
|                                 | Data Acquisition - Digital Potentiometers |
| Package                         | 8-SOIC (0.154", 3.90mm Width)             |
| Series                          | XDCP <sup>TM</sup>                        |
| Taper                           | Linear                                    |
| Configuration                   | Potentiometer                             |
| Number of Circuits              | 1   |
| Number of Taps                  | 100                                       |
| Resistance (Ohms)               | 10k                                       |
| Interface                       | Up/Down (U/D, INC, CS)                    |
| Memory Type                     | Non-Volatile                              |
| Voltage - Supply                | 2.7 V ~ 5.5 V                             |
| Features                        | -   |
| Tolerance                       | $\pm 20\%$                                |
| Temperature Coefficient (Typ)   | ±300 ppm/°C                               |
| Resistance - Wiper (Ohms) (Typ) | 400                                       |
| Operating Temperature           | -40°C ~ 85°C                              |
| Package / Case                  | 8-SOIC (0.154", 3.90mm Width)             |
| Supplier Device Package         | 8-SOIC                                    |
|                                 | Report errors?                            |

#### X9317WS8I-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.

#### X9317WS8I-2.7T1 Payment Methods



## X9317WS8I-2.7T1 Shipping Methods



If you have any question about X9317WS8I-2.7T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com