



# X9315WMI-2.7T1 Information



For Reference Only

Part Number X9315WMI-2.7T1

Manufacturer Intersil

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC XDCP 32-TAP 10K 3WIRE 8-MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









# **X9315WMI-2.7T1 Specifications**

| Manufacturer Part Number        | X9315WMI-2.7T1                            |
|---------------------------------|---|
| Manufacturer                    | Intersil                                  |
| Category                        | Integrated Circuits (ICs)                 |
|                                 | Data Acquisition - Digital Potentiometers |
| Package                         | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)    |
| Series                          | XDCP?                                     |
| Taper                           | Linear                                    |
| Configuration                   | Potentiometer                             |
| Number of Circuits              | 1   |
| Number of Taps                  | 32  |
| 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)   | $\pm 300 \text{ ppm/}^{\circ}\text{C}$    |
| Resistance - Wiper (Ohms) (Typ) | 400                                       |
| Operating Temperature           | -40°C ~ 85°C                              |
| Package / Case                  | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)    |
| Supplier Device Package         | 8-MSOP                                    |
|                                 | Report errors?                            |

#### X9315WMI-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.

### X9315WMI-2.7T1 Payment Methods



















## X9315WMI-2.7T1 Shipping Methods













If you have any question about X9315WMI-2.7T1, please do not hesitate to contact us!

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