

X9315US-2.7T1

X9315US-2.7T1 Information

| www.hersener.com | Part Number Manufacturer Category Description Package | X9315US-2.7T1 Intersil Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC XDCP 32-TAP 50K 3WIRE 8-SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | 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.



X9315US-2.7T1 Specifications

| Manufacturer Part Number | X9315US-2.7T1 |
|---------------------------------|---|
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital Potentiometers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | XDCP? |
| Taper | Linear |
| Configuration | Potentiometer |
| Number of Circuits | 1 |
| Number of Taps | 32 |
| Resistance (Ohms) | 50k |
| 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 | $0^{\circ}C \sim 70^{\circ}C$ |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

X9315US-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.

X9315US-2.7T1 Payment Methods





If you have any question about X9315US-2.7T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com