

X9C503SI

X9C503SI Information

| www.husener.com | Part Number Manufacturer Category Description Package | X9C503SI Intersil Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC DIGITAL POT 50K 100TP 8SOIC 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

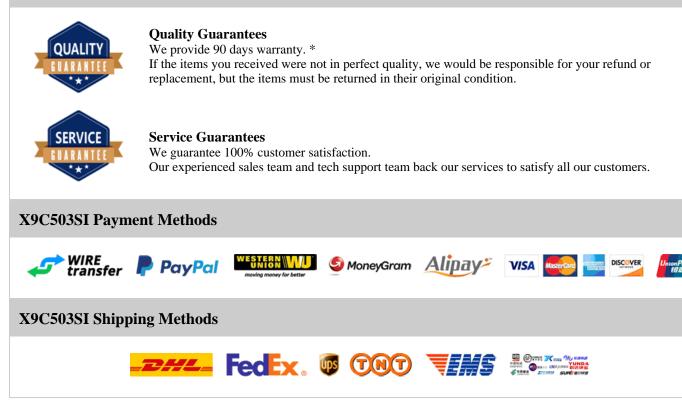
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



X9C503SI Specifications

| Manufacturer Part Number | X9C503SI |
|---------------------------------|---|
| 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 | 100 |
| Resistance (Ohms) | 50k |
| Interface | Up/Down (U/D, INC, CS) |
| Memory Type | Non-Volatile |
| Voltage - Supply | 5V |
| Features | - |
| Tolerance | $\pm 20\%$ |
| Temperature Coefficient (Typ) | ±300 ppm/°C |
| Resistance - Wiper (Ohms) (Typ) | 40 |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors ² |

X9C503SI Guarantees



If you have any question about X9C503SI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com