

### **X9C102S Information**



For Reference Only

Part Number X9C102S Manufacturer Intersil

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC DIGITAL POT 1K 100TP 8SOIC **Package** 8-SOIC (0.154", 3.90mm 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.









# **X9C102S Specifications**

Manufacturer Part Number	X9C102S
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)	1k
Interface	Up/Down (U/D, INC, CS)
Memory Type	Non-Volatile
Voltage - Supply	5V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	±600 ppm/°C
Resistance - Wiper (Ohms) (Typ)	40
Operating Temperature	0°C ~ 70°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **X9C102S 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.

## **X9C102S Payment Methods**



















### **X9C102S Shipping Methods**













If you have any question about X9C102S, please do not hesitate to contact us!

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