

# X9C102P

## **X9C102P Information**

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Part Number	X9C102P
Manufacturer	Intersil
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Description	IC DIGITAL POT 1K 100TP 8DIP
Package	8-DIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

#### **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.



### **X9C102P Specifications**

Manufacturer Part Number	X9C102P
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	8-DIP (0.300", 7.62mm)
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	$\pm 20\%$
Temperature Coefficient (Typ)	±600 ppm/°C
Resistance - Wiper (Ohms) (Typ)	40
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

#### **X9C102P** 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.

# **E** Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about X9C102P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com