

## X9221AYS Information



For Reference Only

**Part Number** [X9221AYS](#)  
**Manufacturer** Intersil  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital Potentiometers](#)  
**Description** IC XDCP DUAL 2K 2-WIRE 20-SOIC  
**Package** 20-SOIC (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## X9221AYS Specifications

Manufacturer Part Number	<a href="#">X9221AYS</a>
Manufacturer	Intersil
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital Potentiometers</a>
Package	20-SOIC (0.295", 7.50mm Width)
Series	XDCP?
Taper	Linear
Configuration	Potentiometer
Number of Circuits	2
Number of Taps	64
Resistance (Ohms)	2k
Interface	I2C
Memory Type	Non-Volatile
Voltage - Supply	5V
Features	Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	±300 ppm/°C
Resistance - Wiper (Ohms) (Typ)	40
Operating Temperature	0°C ~ 70°C
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC

[Report errors?](#)

## X9221AYS 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.

## X9221AYS Payment Methods



## X9221AYS Shipping Methods



If you have any question about X9221AYS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)