



#### X9428YS16I-2.7T1 Information



For Reference Only

Part Number X9428YS16I-2.7T1

Manufacturer Intersil

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC XDCP SGL 64-TAP 2K 16-SOIC **Package** 16-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



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.









## X9428YS16I-2.7T1 Specifications

Manufacturer Part Number	X9428YS16I-2.7T1
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	16-SOIC (0.295", 7.50mm Width)
Series	XDCP?
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	64
Resistance (Ohms)	2.5k
Interface	12C
Memory Type	Non-Volatile
Voltage - Supply	±2.7 V ~ 5.5 V
Features	Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	±300 ppm/°C
Resistance - Wiper (Ohms) (Typ)	150
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

### X9428YS16I-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.

### X9428YS16I-2.7T1 Payment Methods



















### X9428YS16I-2.7T1 Shipping Methods













If you have any question about X9428YS16I-2.7T1, please do not hesitate to contact us!

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