

X9429YS16IZ-2.7T1 Information


For Reference Only

Part Number [X9429YS16IZ-2.7T1](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC XDCP SGL 64-TAP 2.5K 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.


X9429YS16IZ-2.7T1 Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | X9429YS16IZ-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 | I2C |
| 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) | 400 |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 16-SOIC |

[Report errors?](#)

X9429YS16IZ-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.

X9429YS16IZ-2.7T1 Payment Methods



X9429YS16IZ-2.7T1 Shipping Methods



If you have any question about X9429YS16IZ-2.7T1, please do not hesitate to contact us!

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