

X9429YV14I-2.7 Information


For Reference Only

Part Number [X9429YV14I-2.7](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC XDCP SGL 64-TAP 2.5K 14-TSSOP
Package 14-TSSOP (0.173", 4.40mm 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.


X9429YV14I-2.7 Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | X9429YV14I-2.7 |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers |
| Package | 14-TSSOP (0.173", 4.40mm 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 | 14-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 14-TSSOP |

[Report errors?](#)

X9429YV14I-2.7 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.

X9429YV14I-2.7 Payment Methods



X9429YV14I-2.7 Shipping Methods



If you have any question about X9429YV14I-2.7, please do not hesitate to contact us!

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