



TPL0102-100RUCR Information



For Reference Only

Part Number TPL0102-100RUCR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

Description IC DGTL POT 256POS 100K DL 14QFN

Package 14-XFQFN

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.









TPL0102-100RUCR Specifications

| Manufacturer Part Number | TPL0102-100RUCR |
|---------------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Digital Potentiometers |
| Package | 14-XFQFN |
| Series | - |
| Taper | Linear |
| Configuration | Potentiometer |
| Number of Circuits | 2 |
| Number of Taps | 256 |
| Resistance (Ohms) | 100k |
| Interface | I2C |
| Memory Type | Non-Volatile |
| Voltage - Supply | 2.7 V ~ 5.5 V, ±2.25 V ~ 2.75 V |
| Features | Selectable Address |
| Tolerance | ±20% |
| Temperature Coefficient (Typ) | 92 ppm/°C |
| Resistance - Wiper (Ohms) (Typ) | 25 |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 14-XFQFN |
| Supplier Device Package | 14-QFN (2x2) |
| | Report errors? |

TPL0102-100RUCR 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.

TPL0102-100RUCR Payment Methods



















TPL0102-100RUCR Shipping Methods













If you have any question about TPL0102-100RUCR, please do not hesitate to contact us!

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