

ISL90840UIV2027ZT2 Information


For Reference Only

Part Number [ISL90840UIV2027ZT2](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC XDCP 256-TAP 50KOHM TSSOP-20
Package 20-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.


ISL90840UIV2027ZT2 Specifications

Manufacturer Part Number	ISL90840UIV2027ZT2
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	XDCP™
Taper	Linear
Configuration	Potentiometer
Number of Circuits	4
Number of Taps	256
Resistance (Ohms)	50k
Interface	I²C
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	Selectable Address
Tolerance	±20%
Temperature Coefficient (Typ)	±45 ppm/°C
Resistance - Wiper (Ohms) (Typ)	70
Operating Temperature	-40°C ~ 85°C
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP

[Report errors?](#)

ISL90840UIV2027ZT2 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.

ISL90840UIV2027ZT2 Payment Methods



ISL90840UIV2027ZT2 Shipping Methods



If you have any question about ISL90840UIV2027ZT2, please do not hesitate to contact us!

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