

**ISL90842WIV1427Z Information**


For Reference Only

**Part Number** [ISL90842WIV1427Z](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital Potentiometers](#)  
**Description** IC DCP 256-TAP 10KOHM TSSOP-14  
**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](mailto: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.


**ISL90842WIV1427Z Specifications**

Manufacturer Part Number	<a href="#">ISL90842WIV1427Z</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital Potentiometers</a>
Package	14-TSSOP (0.173", 4.40mm Width)
Series	XDCP™
Taper	Linear
Configuration	Rheostat
Number of Circuits	4
Number of Taps	256
Resistance (Ohms)	10k
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	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP

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## ISL90842WIV1427Z 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.

## ISL90842WIV1427Z Payment Methods



## ISL90842WIV1427Z Shipping Methods



If you have any question about ISL90842WIV1427Z, please do not hesitate to contact us!

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