

ISL90810UAU8Z-TK Information


For Reference Only

Part Number [ISL90810UAU8Z-TK](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC POT XDCP SGL LN LP 8-MSOP
Package 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


ISL90810UAU8Z-TK Specifications

Manufacturer Part Number	ISL90810UAU8Z-TK
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	XDCP™
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	256
Resistance (Ohms)	50k
Interface	I ² C
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	±35 ppm/°C
Resistance - Wiper (Ohms) (Typ)	70
Operating Temperature	-40°C ~ 105°C
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

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ISL90810UAU8Z-TK 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.

ISL90810UAU8Z-TK Payment Methods



ISL90810UAU8Z-TK Shipping Methods



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