

# ISL90810WAU8Z

### **ISL90810WAU8Z Information**

www.beitener.com	 ISL90810WAU8Z Renesas Electronics America Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC POT XDCP SGL LN LP 8-MSOP 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



### **ISL90810WAU8Z Specifications**

Manufacturer Part Number	ISL90810WAU8Z	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Digital Potentiometers	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	XDCPTM	
Taper	Linear	
Configuration	Potentiometer	
Number of Circuits	1	
Number of Taps	256	
Resistance (Ohms)	10k	
Interface	I <sup>2</sup> 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	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
		Report errors?

#### ISL90810WAU8Z 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.

### ISL90810WAU8Z Payment Methods



### ISL90810WAU8Z Shipping Methods



If you have any question about ISL90810WAU8Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com