

### **X9313ZM Information**



For Reference Only

Part Number X9313ZM

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

Data Acquisition - Digital Potentiometers

**Description** IC XDCP 32-TAP 10K 3-WIRE 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



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### **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.









# **X9313ZM Specifications**

Manufacturer Part Number	X9313ZM
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	XDCP <sup>TM</sup>
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	32
Resistance (Ohms)	1k
Interface	Up/Down (U/D, INC, CS)
Memory Type	Non-Volatile
Voltage - Supply	5V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	$\pm 300 \text{ ppm}/^{\circ}\text{C}$
Resistance - Wiper (Ohms) (Typ)	40
Operating Temperature	0°C ~ 70°C
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

### **X9313ZM 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.

## **X9313ZM Payment Methods**



















## **X9313ZM Shipping Methods**













If you have any question about X9313ZM, please do not hesitate to contact us!

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