

## X9313ZST1

#### **X9313ZST1 Information**

www.thetsener.com	 X9313ZST1 Renesas Electronics America Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC XDCP 32-TAP 1K 3-WIRE 8-SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## **X9313ZST1** Specifications

Manufacturer Part Number	X9313ZST1
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	8-SOIC (0.154", 3.90mm 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	$\pm 20\%$
Temperature Coefficient (Typ)	±300 ppm/°C
Resistance - Wiper (Ohms) (Typ)	40
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors <sup>6</sup>

#### X9313ZST1 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about X9313ZST1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com