

# X9315UMT1

#### **X9315UMT1 Information**

www.barrener.com	Part Number Manufacturer	X9315UMT1 Renesas Electronics America	mkts m
	Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers	 
	Description	IC XDCP 32-TAP 50K 3WIRE 8-MSOP	111.05
	Package	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.



## **X9315UMT1** Specifications

Manufacturer Part Number	X9315UMT1	
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)	50k	
Interface	Up/Down (U/D, INC, CS)	
Memory Type	Non-Volatile	
Voltage - Supply	5V	
Features	-	
Tolerance	±20%	
Temperature Coefficient (Typ)	±300 ppm/°C	
Resistance - Wiper (Ohms) (Typ)	200	
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
		Report errors?

#### **X9315UMT1** 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.



If you have any question about X9315UMT1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com