

# CAT5251WI-00-T1

#### CAT5251WI-00-T1 Information

the second second	 CAT5251WI-00-T1 ON Semiconductor Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers IC POT DPP 100K 256TAP 24SOIC 24-SOIC (0.295", 7.50mm 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.



# CAT5251WI-00-T1 Specifications

Manufacturer Part Number	CAT5251WI-00-T1
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital Potentiometers
Package	24-SOIC (0.295", 7.50mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	4
Number of Taps	256
Resistance (Ohms)	100k
Interface	SPI
Memory Type	Non-Volatile
Voltage - Supply	2.5 V ~ 6 V
Features	-
Tolerance	±20%
Temperature Coefficient (Typ)	±300 ppm/°C
Resistance - Wiper (Ohms) (Typ)	200
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SOIC
	Report errors <sup>6</sup>

#### CAT5251WI-00-T1 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.

#### CAT5251WI-00-T1 Payment Methods



### CAT5251WI-00-T1 Shipping Methods



If you have any question about CAT5251WI-00-T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com