

# TMP116NAIDRVR

#### **TMP116NAIDRVR** Information

	Part Number	TMP116NAIDRVR
	Manufacturer	Texas Instruments
www.melsenen.com	Category	Sensors, Transducers Temperature Sensors, Transducers
	Description	TEMPERATURE SENSOR
	Package	6-WDFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



## **TMP116NAIDRVR Specifications**

Manufacturer Part Number	TMP116NAIDRVR
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	6-WDFN Exposed Pad
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-55°C ~ 125°C
Sensing Temperature - Remote	-55°C ~ 125°C
Output Type	2-Wire Serial, I2C/SMBUS
Voltage - Supply	1.9 V ~ 5.5 V
Resolution	16 b
Features	One-Shot, Shutdown Mode
Accuracy - Highest (Lowest)	$\pm 0.4^{\circ}\mathrm{C}$
Test Condition	-10°C ~ 85°C (-40°C ~ 125°C)
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-WSON (2x2)
	Report errors?

#### **TMP116NAIDRVR 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.

### **TMP116NAIDRVR Payment Methods**





If you have any question about TMP116NAIDRVR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com