

# LM34CAH

## LM34CAH Information



Part Number	LM34CAH
Manufacturer	Texas Instruments
Category	Sensors, Transducers Temperature Sensors, Transducers
Description	SENSOR TEMP ANLG VOLT TO (NDT)
Package	TO-206AB, TO-46-3 Metal Can
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# **LM34CAH Specifications**

Manufacturer Part Number	LM34CAH
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	TO-206AB, TO-46-3 Metal Can
Series	-
Sensor Type	Analog, Local
Sensing Temperature - Local	$-40\mu F \sim 230\mu F$
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	4 V ~ 30 V
Resolution	$10 \mathrm{mV}/\mathrm{\mu F}$
Features	-
Accuracy - Highest (Lowest)	$\pm 1\mu F$ ( $\pm 2\mu F$ )
Test Condition	77µF (230µF)
Operating Temperature	$-40^{\circ}\text{C} \sim 110^{\circ}\text{C}$
Mounting Type	Through Hole
Package / Case	TO-206AB, TO-46-3 Metal Can
Supplier Device Package	TO (NDT)
	Report errors?

#### LM34CAH 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 GUARANTEE

#### **Service Guarantees**

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

## LM34CAH Payment Methods



# LM34CAH Shipping Methods



If you have any question about LM34CAH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com