

# TMP75BQDRQ1

## **TMP75BQDRQ1** Information

www.mersener.com	TMP75BQDRQ1 Texas Instruments Sensors, Transducers Temperature Sensors, Transducers SENSOR TEMPERATURE SMBUS 8SOIC 8-SOIC (0.154", 3.90mm 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.



## **TMP75BQDRQ1** Specifications

Supplier Device Package	8-SOIC	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Test Condition	-25°C ~ 85°C (-40°C ~ 125°C)	
Accuracy - Highest (Lowest)	±2°C (±3°C)	
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode	
Resolution	11 b	
Voltage - Supply	1.4 V ~ 3.6 V	
Output Type	SMBus	
Sensing Temperature - Remote	-	
Sensing Temperature - Local	$-40^{\circ}$ C ~ $125^{\circ}$ C	
Sensor Type	Digital, Local	
Series	Automotive, AEC-Q100	
Package	8-SOIC (0.154", 3.90mm Width)	
	Temperature Sensors, Transducers	
Category	Sensors, Transducers	
Manufacturer	Texas Instruments	
Manufacturer Part Number	TMP75BQDRQ1	

#### **TMP75BQDRQ1** 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.

### **TMP75BQDRQ1** Payment Methods



## **TMP75BQDRQ1** Shipping Methods



If you have any question about TMP75BQDRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com