



# TSC2046IGQCR Information



For Reference Only

Part Number TSC2046IGQCR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Data Acquisition - Touch Screen Controllers

**Description** IC TOUCH SCREEN CTRLR 48-BGA

Package 48-VFBGA

For the pricing/inventory/lead time, please contact

us

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.









# **TSC2046IGQCR Specifications**

Manufacturer Part Number	TSC2046IGQCR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Touch Screen Controllers	
Package	48-VFBGA	
Series	-	
Touchscreen	4 Wire Resistive	
Resolution (Bits)	12 b	
Interface	SPI	
Voltage Reference	Internal	
Voltage - Supply	2.2 V ~ 5.25 V	
Current - Supply	780μΑ	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	48-VFBGA	
Supplier Device Package	48-BGA MICROSTAR JUNIOR (4x4)	
	Report	t errors?

### **TSC2046IGQCR 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.

### **TSC2046IGQCR Payment Methods**



















### **TSC2046IGQCR Shipping Methods**













If you have any question about TSC2046IGQCR, please do not hesitate to contact us!

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