



# **IQS550-BL-QNR Information**



For Reference Only

Part Number IQS550-BL-QNR
Manufacturer Azoteq (Pty) Ltd
Category Sensors, Transducers

Capacitive Touch Sensors, Proximity Sensor ICs

**Description** 150CH. TRACKPAD/TOUCH SCREEN CON

Package 48-UFQFN Exposed Pad

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.









### **IQS550-BL-QNR Specifications**

•	
Manufacturer Part Number	IQS550-BL-QNR
Manufacturer	Azoteq (Pty) Ltd
Category	Sensors, Transducers
	Capacitive Touch Sensors, Proximity Sensor ICs
Package	48-UFQFN Exposed Pad
Series	ProxSense?
Туре	Buttons
Proximity Detection	Yes
Number of Inputs	150
LED Driver Channels	-
Interface	I2C
Resolution	8 b
Voltage - Supply	1.65 V ~ 3.6 V
Current - Supply	80mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
	Report errors?

### **IQS550-BL-QNR 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.

## **IQS550-BL-QNR Payment Methods**





















### **IQS550-BL-QNR Shipping Methods**













If you have any question about IQS550-BL-QNR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com