

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


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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.


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?
Type	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!

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