

IQS231A-00004000-DNR Information


For Reference Only

Part Number [IQS231A-00004000-DNR](#)
Manufacturer Azoteq (Pty) Ltd
Category Sensors, Transducers
 [Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description 1 CH. CAPACITIVE SAR SENSOR FOR
Package 10-WFDFN 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.


IQS231A-00004000-DNR Specifications

Manufacturer Part Number	IQS231A-00004000-DNR
Manufacturer	Azoteq (Pty) Ltd
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	10-WFDFN Exposed Pad
Series	ProxSense?
Type	Proximity Detector
Proximity Detection	Yes
Number of Inputs	1
LED Driver Channels	Up to 1
Interface	I2C
Resolution	8 b
Voltage - Supply	1.8 V ~ 3.3 V
Current - Supply	80µA
Operating Temperature	-40°C ~ 85°C
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)

[Report errors?](#)

IQS231A-00004000-DNR 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.

IQS231A-00004000-DNR Payment Methods



IQS231A-00004000-DNR Shipping Methods



If you have any question about IQS231A-00004000-DNR, please do not hesitate to contact us!

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