

IQS227AS-00000000-TSR Information


For Reference Only

Part Number [IQS227AS-00000000-TSR](#)
Manufacturer Azoteq (Pty) Ltd
Category Sensors, Transducers
[Capacitive Touch Sensors, Proximity Sensor ICs](#)
Description 1 CH. CAPACITIVE TOUCH SENSOR WI
Package SOT-23-6 Thin, TSOT-23-6
 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.


IQS227AS-00000000-TSR Specifications

Manufacturer Part Number	IQS227AS-00000000-TSR
Manufacturer	Azoteq (Pty) Ltd
Category	Sensors, Transducers Capacitive Touch Sensors, Proximity Sensor ICs
Package	SOT-23-6 Thin, TSOT-23-6
Series	IQ Switch?, ProxSense?
Type	Button
Proximity Detection	Yes
Number of Inputs	1
LED Driver Channels	Up to 2
Interface	I2C
Resolution	8 b
Voltage - Supply	1.8 V ~ 3.6 V
Current - Supply	7.5µA
Operating Temperature	-40°C ~ 85°C
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	TSOT-23-6

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IQS227AS-00000000-TSR 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.

IQS227AS-00000000-TSR Payment Methods



IQS227AS-00000000-TSR Shipping Methods



If you have any question about IQS227AS-00000000-TSR, please do not hesitate to contact us!

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