

#### IQ Switch<sup>®</sup> ProxSense<sup>™</sup> Series



# Azoteq Product Change Notice: IQS211A

Issued Date: 10 July 2017

Effective Date: 2 October 2017
PCN Number: ACN\_IQS211A\_01
Product change classification: Minor

# 1 Azoteq Change Notification Policy

Azoteq appreciates that our customers often have long product life cycles. As Azoteq values our customers' needs, we try to keep our products in production for as long as possible. There are, however, legal, environmental or performance requirements that will sometimes necessitate the need for a running change to a part. We weigh this very carefully against the inconvenience caused to customers already in production.

Azoteq allows customers to request reservations for the final stock quantity that may be available in the warehouses after the final production run. The reservation requests will be assigned on a first come, first serve basis and must be confirmed by a formal order within 7 days of being notified of a successful stock reservation request.

# 2 Detailed Description of Changes

### 2.1 Part Number Description Change

The IQS211A part number and order number will remain unchanged. The version number will be incremented and indicated on the package marking:

#### 2.1.1 TSOT23-6

Part number	IQS211A	IQS211A	IQS211A
Version number	1	1	2
Top marking	211Axx (where xx is batch a code AAZZ)	211Axx (from xx = OP)	211Axx
Bottom marking	PPP	vPPP	vPPP (where "v" is the version number and "P" is an alphabetical character to indicate a three letter product code



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#### 2.2 Software Changes

The software of the IQS211A remains unchanged.

#### 2.3 Internal Hardware Changes

Hardware has been modified to ensure a manufacturing yield improvement

#### 2.4 External Hardware (Mechanical) Changes

No change

# 3 Impact on Customer Products

No impact expected.

#### 4 Recommended Action

Switch from version 1 to version 2 in order to ensure efficient supply chain.

#### 5 Reference Documents/Attachments

N/A

#### 6 Contact Information

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