



DOCUMENT CHANGE REQUEST

DCR number	1032	Changes required for:	N/A	Originator:	Samuel Savin
Date:	2016/11/14	Date sent:	2016/09/06	Organisation:	STMicroelectronics
Status:	IMPLEMENTED				

Title: Diodes, Silicon, Power Rectifier , High Efficiency, Fast Recovery, based on type BYW81-200

Number: 5103/029 Issue: 8

Other documents affected:

Page:

See an attachment

Paragraph:

See an attachment

Original wording:

See an attachment

Proposed wording:

See an attachment

Justification:

STMicroelectronics decided to harmonize its TO254 packages family by removing the nickel version by substituting it with a single golded package in November 2014 with the DCR 789. The DCR was concerning 06 and 07 variants only for specification 5103/029 (corresponding to the products with a sales history). This DCR has been accepted.

Today STMicroelectronics want to introduce the new variant 08 in TO254 gold package to replace the variant 03 in nickel package, following a new customer request.

No change regarding electrical performances, nor package dimensions.

Attachments:

dcr_byw81_200c2fyt(2).pdf

Modifications:

The following additional changes are required:
include reference to Variant 08 (equivalent to Variant 03) in Paras 1.5 (Table & Note 8), 1.8, 2.8 Note 2

Approval signature:

A handwritten signature in black ink, appearing to read "R. C. G. H. A. - 9".

Date signed:

2016-11-14