



DOCUMENT CHANGE REQUEST

DCR number	447	Changes required for:	General	Originator:	Steve Thacker - ESCC
Date:	2008/11/26	Date sent:	2008/11/26	Organisation:	ESA/ESTEC
Status:	IMPLEMENTED				

Title: Diodes Switching, based on types 1N5802, 1N5804, 1N5806, 1N5802US, 1N5804US, 1N5806US and

Number: 5101/014 Issue: 1

Other documents affected:

5103/029-4, 5103/030-2, 5103/031-4, 5106/016-3, 5106/017-2, 5106/018-2, 5106/019-2, 5201/001-3, 5201/002-2, 5201/003-2, 5201/004-2, 5201/006-2, 5201/011-2, 5201/019-3, 5202/001-3, 5202/002-2, 5202/008-2, 5202/014-2, 5203/004-1, 5203/010-3, 5203/011-2, 5203/016-2, 5204/002-3, 5204/006-2, 5207/002-2, 5207/003-2, 5207/005-2, 9201/040-2, 9201/041-2, 9201/042-2, 9201/043-2, 9201/044-2, 9201/045-2, 9201/046-2, 9201/047-2, 9201/048-2, 9201/052-2, 9201/054-2, 9201/055-2, 9201/061-2, 9201/062-2, 9201/063-2, 9201/064-2, 9201/065-2, 9201/066-2, 9201/067-2, 9201/068-2, 9201/082-2, 9201/105-3, 9201/106-2, 9201/107-2, 9201/108-2, 9201/109-2, 9201/110-2, 9201/111-2, 9201/113-4, 9201/114-3, 9201/117-2, 9201/118-2, 9201/119-2, 9201/120-2, 9201/121-3, 9201/122-2, 9201/123-2, 9201/124-2, 9201/129-2, 9201/130-2, 9201/132-2, 9201/133-2, 9202/038-2, 9202/039-2, 9202/040-2, 9202/041-2, 9202/042-2, 9202/043-2, 9202/044-2, 9202/045-3, 9202/046-2, 9202/047-3, 9202/048-2, 9202/049-2, 9202/050-2, 9202/051-2, 9202/058-2, 9202/060-2, 9202/063-2, 9202/065-2, 9202/068-2, 9202/069-2, 9202/072-2, 9202/075-2, 9203/022-2, 9203/023-2, 9203/038-2, 9203/050-2, 9203/051-3, 9203/052-1, 9203/053-2, 9203/054-3, 9203/059-2, 9203/060-2, 9203/061-2, 9203/064-2, 9203/065-2, 9203/066-2, 9203/070-2, 9203/071-2, 9203/072-2, 9203/073-2, 9204/013-2, 9204/020-3, 9204/021-2, 9204/022-2, 9204/023-2, 9204/024-2, 9204/025-2, 9204/026-2, 9204/028-2, 9204/036-2, 9204/041-2, 9204/045-2, 9204/046-2, 9204/052-3, 9204/054-2, 9204/059-2, 9204/062-2, 9204/065-2, 9204/066-3, 9204/067-2, 9204/068-2, 9204/069-2, 9204/070-2, 9204/071-2, 9204/072-2, 9204/073-2, 9204/074-3, 9204/076-2, 9204/077-2, 9204/078-2, 9204/079-2, 9204/080-2, 9205/010-2, 9205/011-2, 9205/013-2, 9205/016-3, 9205/017-2, 9205/019-2, 9205/020-2, 9205/021-2, 9205/022-2, 9205/023-2, 9205/024-2, 9206/003-2, 9207/003-2, 9207/006-2, 9207/007-2, 9207/008-2, 9208/002-2, 9208/003-2, 9209/001-2, 9209/004-2, 9209/005-2, 9301/009-2, 9306/013-2, 9306/014-2, 9306/015-2, 9306/016-2, 9306/017-2, 9306/018-2, 9306/022-2, 9306/025-2, 9306/026-2, 9306/032-2, 9306/033-2, 9306/034-2, 9306/040-2, 9306/041-2, 9306/042-2, 9306/043-2, 9306/047-2, 9306/048-2, 9306/049-2, 9306/050-2, 9306/051-3, 9306/052-2, 9306/053-2, 9306/054-2, 9306/055-3, 9401/006-2, 9401/010-2, 9401/013-2, 9401/030-2, 9401/033-2, 9401/034-2, 9401/035-2, 9401/037-2, 9401/038-2, 9401/039-2, 9401/044-2, 9401/045-2, 9401/046-2, 9401/047-2, 9401/048-3, 9401/049-2, 9401/052-3, 9401/054-2, 9401/055-2, 9402/009-2, 9405/011-2, 9405/012-2, 9405/013-3, 9405/014-2, 9405/016-3, 9406/001-2, 9407/003-2, 9408/005-2, 9408/006-2, 9408/009-2, 9408/011-3, 9408/012-2, 9408/017-2, 9408/025-2, 9408/038-2, 9408/046-2, 9408/047-2, 9408/048-2, 9408/052-2, 9408/054-2, 9408/057-2, 9408/058-2, 9408/059-2, 9408/064-2, 9408/065-2, 9409/002-2, 9409/005-2, 9409/007-2, 9410/016-2, 9410/017-2

Page:

Manufacturer's Appendix for STMicroelectronics (F) in each Detail Specification.

Paragraph:

Manufacturer's Appendix for STMicroelectronics (F) in each Detail Specification.

Original wording:



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Status:	IMPLEMENTED				

Proposed wording:

Add the following item to the Manufacturer's Appendix for STMicroelectronics (F). If there is no current Appendix then one shall be added.

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APPENDIX
AGREED DEVIATIONS FOR STMICROELECTRONICS (F)

ITEMS AFFECTED:
Deviations from Screening Tests - Chart F3


DESCRIPTION OF DEVIATIONS
Solderability is not applicable unless specifically stipulated in the Purchase Order.

Justification:

See ESA letter Ref. ESCC/EXEC/080601 dated 4th June 2008.
In accordance with ST Technical Dossier ref. BE/TRB/07316-ce rev2 of 15/04/2008, there are sufficient indications that ST ESCC components, covered by ESCC Generic Specifications 5000 & 9000, can be delivered without the performance of the specified Screening Solderability test.

Solderability testing during Screening shall only be performed during procurement if specifically required by the Orderer and so stipulated in the Purchase Order.

Note - this DCR is raised in line with the action in SCSB minutes (19th meeting): AI 19.7 Executive 07-2009, and is related to previously withdrawn or rejected DCRs 214, 309, 313 & 325.

Attachments:
N/A
Modifications:
N/A
Approval signature:

Date signed:
2008-11-26