

Product Change Notification

BECOM BLUETECHNIX PCN: PCN2018001

Publication Date: February 26, 2018

Effectivity Date: August 01, 2018

Type of Change	Major part change
Title of Change	CM-BF537 PCB and Flash change
Description of Change	New PCB for CM-BF537 and former RAM of CM-BF537 will be exchanged with newer version.
Reason for Change	Former NOR Flash IC is EOL.
Action Required from Customer (Action Item #1)	<p>New NOR flash is not Intel Strata compatible.</p> <p>New driver for programming the flash is needed. New driver for VDSP++ Flash Programming Tool available from BECOM BLUETECHNIX.</p> <p>Customer software for NOR flash programming, block erase or chip erase may be necessary to change.</p>

Last time Buy/Remaining Stock

Contact Information Contact – BECOM BLUETECHNIX GmbH: office@bluetechnix.com

Product(s) Affected

- 100-1221-3 CM-BF537-C-C-Q25S32F4 (CM-BF537E)
- 100-1229-3 CM-BF537-C-I-Q25S32F4 (CM-BF537E-I)
- 100-1272-3 CM-BF537-C-C-Q25S64F8-COSI (CM-BF537E-COSI)
- 100-1273-3 CM-BF537-C-C-Q25S64F4 (CM-BF537E-64SD)
- 100-1274-3 CM-BF537-C-I-Q25S64F8-ALST
- 100-1275-3 CM-BF537-C-I-Q25S64F8 (CM-BF537E-I-64SD)

Support Link https://support.bluetechnix.at/wiki/Revision_Report_CM-BF537E

Detailed Information

100-1221-3 CM-BF537-C-C-Q25S32F4 (CM-BF537E)

Part	V3.3.x	V3.4.y	Customer Action
Flash	PF48F3000P0ZBQEA	S29GL256S90GHI020	See (action item #1)
PCB	V3.3	V3.4	See (action item #1)

Lack of acknowledgement / concern response of the PCN within 20 days constitutes acceptance of the change.



100-1229-3 CM-BF537-C-I-Q25S32F4 (CM-BF537E-I)

Part	V3.3.x	V3.4.y	Customer Action
Flash	PF48F3000P0ZBQEA	S29GL256S90GHI020	See (action item #1)
PCB	V3.3	V3.4	See (action item #1)

100-1272-3 CM-BF537-C-C-Q25S64F8-COSI (CM-BF537E-COSI)

Part	V3.3.x	V3.4.y	Customer Action
Flash	PF48F3000P0ZBQEA	S29GL256S90GHI020	See (action item #1)
PCB	V3.3	V3.4	See (action item #1)

100-1273-3 CM-BF537-C-C-Q25S64F4 (CM-BF537E-64SD)

Part	V3.3.x	V3.4.y	Customer Action
Flash	PF48F3000P0ZBQEA	S29GL256S90GHI020	See (action item #1)
PCB	V3.3	V3.4	See (action item #1)

100-1274-3 CM-BF537-C-I-Q25S64F8-ALST

Part	V3.3.x	V3.4.y	Customer Action
Flash	PF48F3000P0ZBQEA	S29GL256S90GHI020	See (action item #1)
PCB	V3.3	V3.4	See (action item #1)

100-1275-3 CM-BF537-C-I-Q25S64F8 (CM-BF537E-I-64SD)

Part	V3.3.x	V3.4.y	Customer Action
Flash	PF48F3000P0ZBQEA	S29GL256S90GHI020	See (action item #1)
PCB	V3.3	V3.4	See (action item #1)

Should you have any further queries, please do not hesitate to contact our support team which will be happy to help furnish you any other information that you require.

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