

# Product Change Notification

**BECOM Systems PCN:** PCN2018009 (replaces PCN2018005)

**Publication Date:** December 07, 2018

**Effectivity Date:** December 07, 2018

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

## Last time Buy/Remaining Stock

**Contact Information** Contact – BECOM Systems GmbH: [office.systems@becom-group.com](mailto:office.systems@becom-group.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](https://support.bluetechnix.at/wiki/Revision_Report_CM-BF537E)

**Last Time Buy (LTB) V3.3.x** 31.03.2019

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## Detailed Information

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

Part	V3.3.x	V3.5.y	Customer Action
Flash	PF48F3000P0ZBQEA	IS29GL128-70DLEB	See (action item #1)
PCB	V3.3	V3.5	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	V3.5.y	Customer Action
Flash	PF48F3000P0ZBQEA	IS29GL128-70DLEB	See (action item #1)
PCB	V3.3	V3.5	See (action item #1)

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

Part	V3.3.x	V3.5.y	Customer Action
Flash	PF48F3000P0ZBQEA	IS29GL128-70DLEB	See (action item #1)
PCB	V3.3	V3.5	See (action item #1)

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

Part	V3.3.x	V3.5.y	Customer Action
Flash	PF48F3000P0ZBQEA	IS29GL128-70DLEB	See (action item #1)
PCB	V3.3	V3.5	See (action item #1)

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

Part	V3.3.x	V3.5.y	Customer Action
Flash	PF48F3000P0ZBQEA	IS29GL128-70DLEB	See (action item #1)
PCB	V3.3	V3.5	See (action item #1)

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

Part	V3.3.x	V3.5.y	Customer Action
Flash	PF48F3000P0ZBQEA	IS29GL128-70DLEB	See (action item #1)
PCB	V3.3	V3.5	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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