



Raspberry Pi Compute Module 4

PCN 50 – Alternative sources of
eMMC

Colophon

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Release	1
Build date	05/06/2026
Build version	b83d63457c8f

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Document version history

Release	Date	Description
1	5 Jun 2026	Initial release

Product Change Notification

Notification ID

50

Notification date

5 Jun 2026

Title

Notification of alternative sources of eMMC devices for Raspberry Pi Compute Module 4.

Products Affected

Raspberry Pi Compute Module 4

To improve long term availability of eMMC parts.

Change Description

Multiple sources of eMMC devices have been qualified for use on the Raspberry Pi Compute Module 4.

Manufacturer	Part number	Size	Type
Rayson	RS70B08G3S03F	8GB	MLC
Rayson	RS70B16G4M15G	16GB	MLC
Foresee	FEMDNN064G-C9A61	64GB	TLC

Raspberry Pi Ltd have extensively tested and qualified alternatives which meet our strict product standards.

Mechanical (Form, Fit, Function) Changes

None

Electrical

None

Software/Firmware Changes Required

None

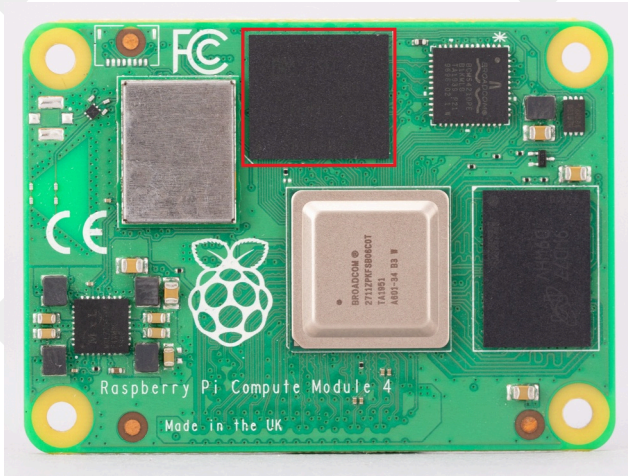
Transition Date(s)

1 Jun 2026

There will be a transition period where both old and new units are available in the distribution channel.

Identification Method to Distinguish Change

The new product can be distinguished by examination of the eMMC device, highlighted in the following image.



Contact us for more information

Please contact applications@raspberrypi.com if you have any queries about this PCN.

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