



IV009 Product Errata Notice

This document contains all known errata since the r0p0-00eac0 release of the product.

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110 Fulbourn Road, Cambridge, England CB1 9NJ.

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Confidentiality Status

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Product Status

The information in this document is for a product in development and is not final.

Web address

<http://www.arm.com/>.

Feedback on this product

If you have any comments or suggestions about this product, contact your supplier and give:

- The product name.
- The product revision or version.
- An explanation with as much information as you can provide. Include symptoms and diagnostic procedures if appropriate.

Feedback on this document

If you have comments on content then send an e-mail to errata@arm.com giving:

- The document title.
- The document number: PEN-1116619.
- If applicable, the page number(s) to which your comments refer.
- A concise explanation of your comments.

Arm also welcomes general suggestions for additions and improvements.

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Introduction

Scope

This document describes errata categorized by level of severity. Each description includes:

- The current status of the erratum.
- Where the implementation deviates from the specification and the conditions required for erroneous behavior to occur.
- The implications of the erratum with respect to typical applications.
- The application and limitations of a workaround where possible.

Categorization of errata

Errata recorded in this document are split into four classes:

Security	Those errata which might affect the security of the end product. These Errata are not described in the Software Developer Errata Notice.
Programmer	Those errata that impact the end-user/programmer of the hardware product. Software might observe the error and might require a software workaround or avoidance.
Implementation	Those errata that impact the hardware implementation of the hardware product. A hardware implementation flow workaround or avoidance might be required.
System	Those errata that impact the integration of the hardware product into the target system. A system-level hardware workaround or avoidance might be required.

Within the above classes, errata are split into three levels of severity and further qualified as common or rare:

Category A	A critical error. No workaround is available or workarounds are impactful. The error is likely to be common for many systems and applications.
Category A (Rare)	A critical error. No workaround is available or workarounds are impactful. The error is likely to be rare for most systems and applications. Rare is determined by analysis, verification and usage.
Category B	A significant error or a critical error with an acceptable workaround. The error is likely to be common for many systems and applications.
Category B (Rare)	A significant error or a critical error with an acceptable workaround. The error is likely to be rare for most systems and applications. Rare is determined by analysis, verification and usage.
Category C	A minor error.

Change control

Errata are listed in this section if they are new to the document, or marked as “updated” if there has been any change to the erratum text. Fixed errata are not shown as updated unless the erratum text has changed. The errata summary table on page 7 identifies errata that have been fixed in each product revision.

23-Mar-2018: Changes in document version 1.0				
ID	Status	Area	Cat	Summary of erratum
No errata in this document version.				

Errata summary table

The errata associated with this product affect product versions as below.

ID	Area	Cat	Summary	Found in versions	Fixed in version
There are no Errata in this document					

Security Errata

Category A

There are no errata in this category.

Category A (rare)

There are no errata in this category.

Category B

There are no errata in this category.

Category B (rare)

There are no errata in this category.

Category C

There are no errata in this category.

Programmer Errata

Category A

There are no errata in this category.

Category A (rare)

There are no errata in this category.

Category B

There are no errata in this category.

Category B (rare)

There are no errata in this category.

Category C

There are no errata in this category.

Implementation Errata

Category A

There are no errata in this category.

Category A (rare)

There are no errata in this category.

Category B

There are no errata in this category.

Category B (rare)

There are no errata in this category.

Category C

There are no errata in this category.

System Errata

Category A

There are no errata in this category.

Category A (rare)

There are no errata in this category.

Category B

There are no errata in this category.

Category B (rare)

There are no errata in this category.

Category C

There are no errata in this category.