



lib_logging: Debug Printing (README)

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vendor
Xmos

version
3.3.2

scope
General Use

description
Debug printing

category
General Purpose

keywords
logging, debugging

devices
xcv190, xcvc200

1 Summary

This library provides a lightweight printf function that can be enabled or disabled via configuration defines. Code can be declared to be within a "debug unit" (usually a library or application source base) and prints can be enabled/disabled per debug unit.

2 Features

- ▶ Low memory usage
- ▶ Ability to enable or disable printing via compile options
- ▶ Ability to enable or disable printing for sets of source files

3 Known issues

- ▶ None

4 Development repo

https://github.com/xmos/lib_logging



5 Required tools

- ▶ XMOS XTC Tools: 15.3.1

6 Required libraries (dependencies)

- ▶ None

7 Related application notes

The following application notes use this library:

- ▶ AN00239: Using the logging library

8 Support

This package is supported by XMOS Ltd. Issues can be raised against the software at: <http://www.xmos.com/support>



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