



AN02034: Making your own sample rate converter on XCORE (README)

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vendor

XMOS

version

1.0.0

scope

Example

description

Shows how to make a down sampler using

category

Audio

keywords

DSP, Sample Rate Conversion

hardware

XK-EVK-XU316

1 Overview

This app note shows how to make a simple sample rate converter that is not part of lib_src

2 Key features

- Converter from 768 to 384/192
- Basic DSP introduction

3 Known issues

- None

4 Required tools

- XMOS XTC Tools: 15.3.0



5 Required libraries (dependencies)

- lib_xcore_math

6 Related notes

- None

7 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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