

# EVAL-ADUC-CABLE1Z

Serial downloader cable for UART: EVAL-ADUC-CABLE1Z

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## Overview

### Product Details

This adapter is for use on UART targets powered at 3V to 5.5V. It consists of a small PCB included in a 1.5m long cable to provide easy interface from a standard PC COM port to the UART of the ADuC8xx and ADuC7xxx evaluation boards that have UART capability. It can be used for download, debug and general purpose communication via UART. It is based on an [ADM3202](#) RS232 interface device. It provides an alternate to the 4-wire UART-to-PC interface as described in UC-006.

For devices with I<sup>2</sup>C or LIN download capability, use [USB-I<sup>2</sup>C/LIN-CONV-Z](#).

## Documentation

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Downloaded from [Arrow.com](#)

User Guides

UG-041: ADuC8xx Evaluation Kit Getting Started User Guide

PDF679 kB

Evaluation Documentation

Application Notes

Software

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Evaluation Software

ARMWSD - ADUC7XXX in-circuit serial programming tool

ZIP1.29 M

WSD V7.05 - ADUC8XX in-circuit serial programming tool.

ZIP1.67 M

Related Hardware (1)

Daughter Boards

EVAL-ADUC7020

ADUC7019/20/21/22 Quick Start Development System

Buy

Model	Description	Price	RoHS
EVAL-ADUC-CABLE1Z Production	ADuC Serial Downloader Cable for UART		Yes

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