



MOUSER RL78 Fast Prototyping Board User Guide

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MOUSER RL78 Fast Prototyping Board



Downloading the user's manual

Download the user's manual from the Web site below and check the full specifications before using the board.

URL: https://www.renesas.com/rl78g23-64p_fpb

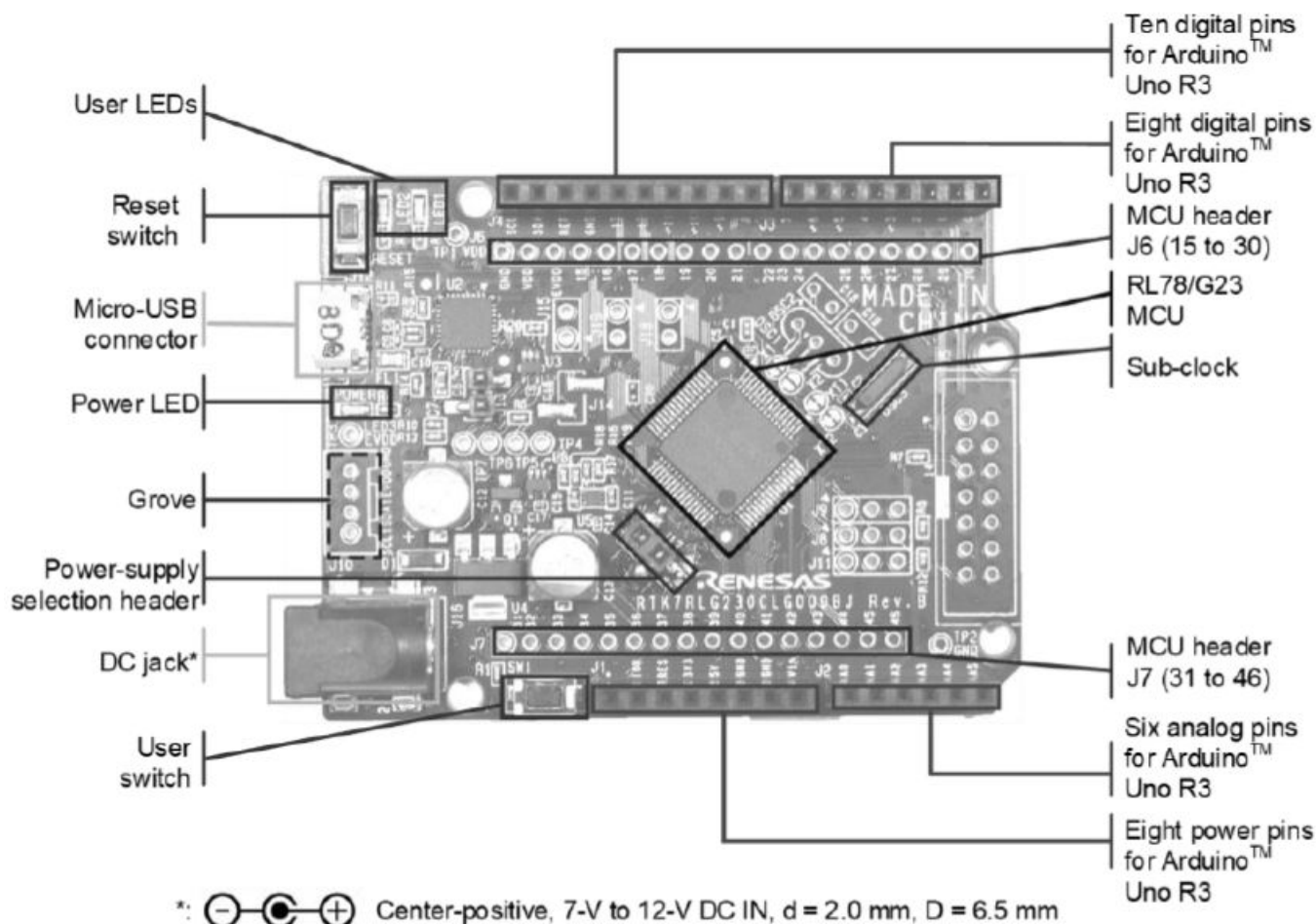
Package components

RL78/G23-64p Fast Prototyping Board (RTK7RLG230CLG000BJ) and Quick Start Guide (this document)

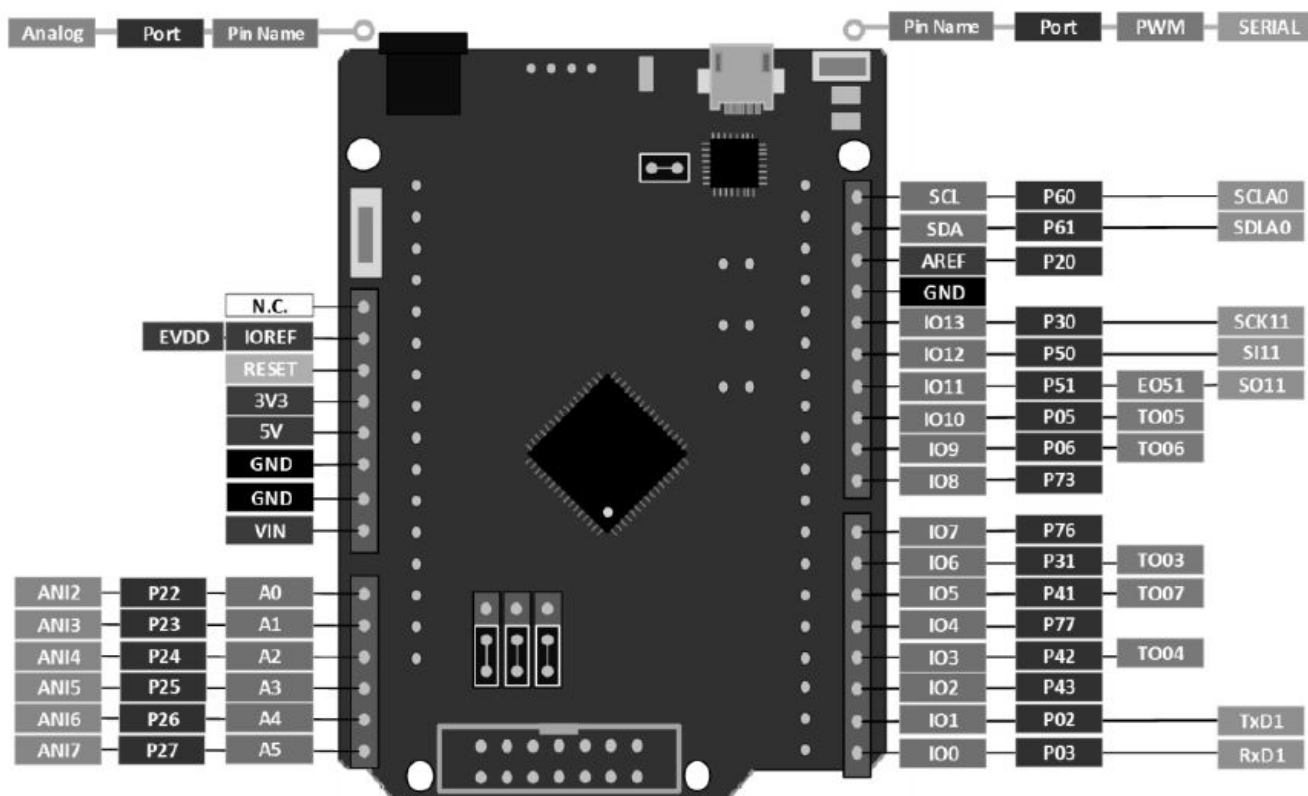
Table of board specifications

Item	Specification
Evaluation MCU RL78/G23 with 64 pins	Part No.: R7F100GLG2DFB; package: 64-pin LFQFP
	On-chip memory: 128-KB ROM, 16-KB RAM, 8-KB data flash memory
Push switches	Reset switch x 1, user switch x 1
LED	Power indicator: green x 1, user: green x 2
Arduino™ UNO connectors	Connectors: 6 pins x 1, 8 pins x 2, 10 pins x 1 The interfaces are compatible with Arduino™ UNO R3.

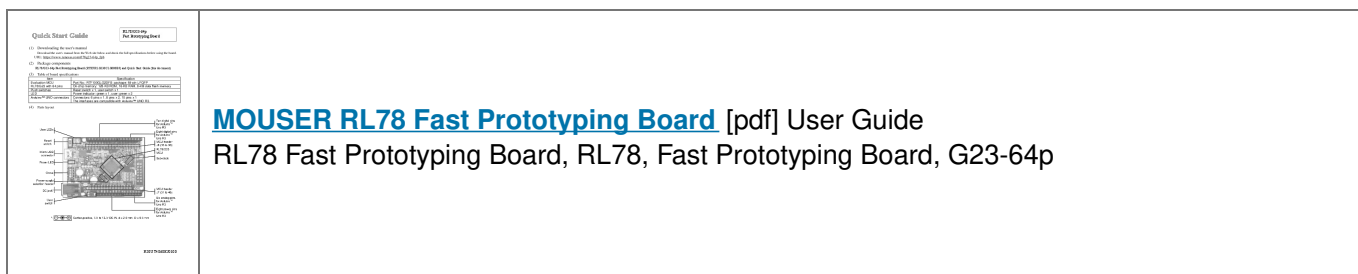
Parts layout



Arduino interface



Documents / Resources



[MOUSER RL78 Fast Prototyping Board](#) [pdf] User Guide
RL78 Fast Prototyping Board, RL78, Fast Prototyping Board, G23-64p