

RL78/G1N Fast Prototyping Board Schematic

(ProductNo:RTK5RLG1N0C00000BJ)

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Note:
C : Capacitor
D : Diode
R : Fixed Resistor
U : Integrated Circuit
X : Crystal, Oscillator
SW : Switch
LED : Light Emitting Diode
J : Connector
N.C. : Not connected
SS:short-pad short-type(Default:short)
SC:short-pad cut-type(Default:Open)
* "DNF" marking means that component
is not fitted by default

[MCU BLOCK]

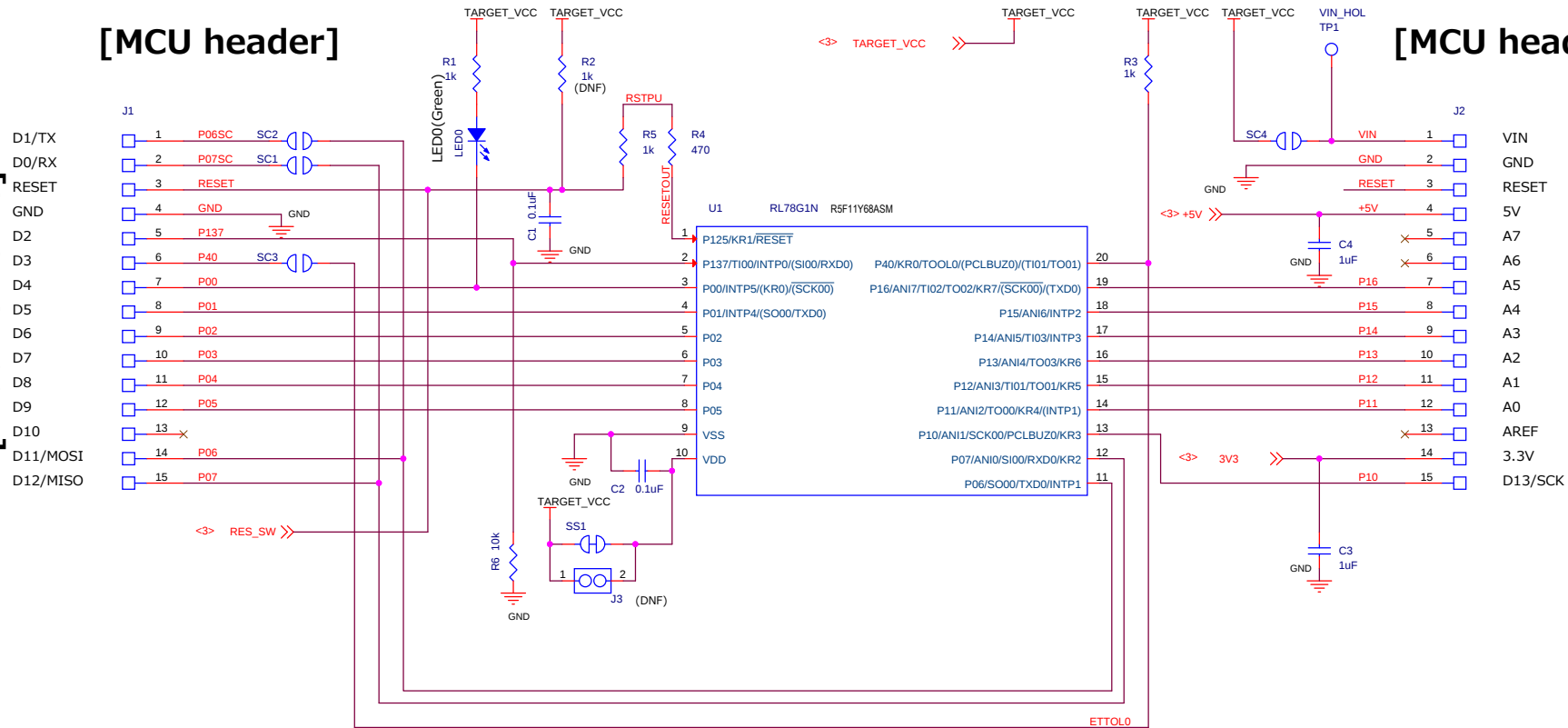
[Target MCU]

[MCU header]

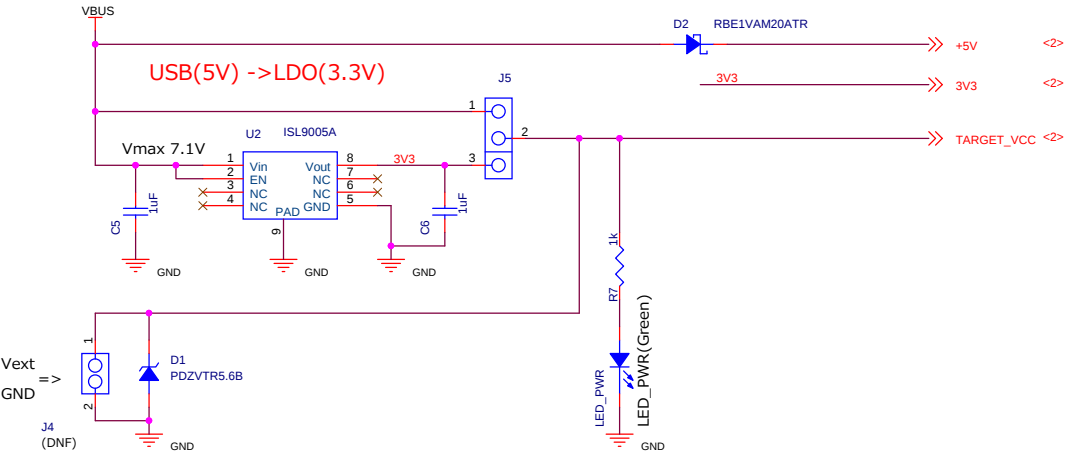
[MCU header]

[Arduino Name]

[Arduino Name]



[POWER BLOCK]



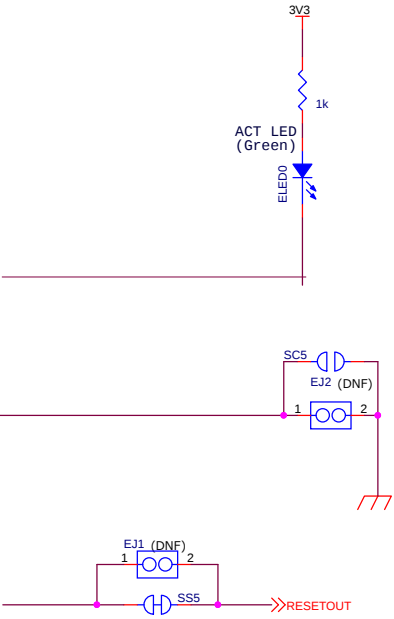
[RESET SW]



[EML BLOCK]

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Emulator Circuit



	EJ1 (SS5)	EJ2 (SC5)
DBG / PRG	short	open
Target MCU operating singly	open (cut)	short (connect)
prohibited	open short	open short