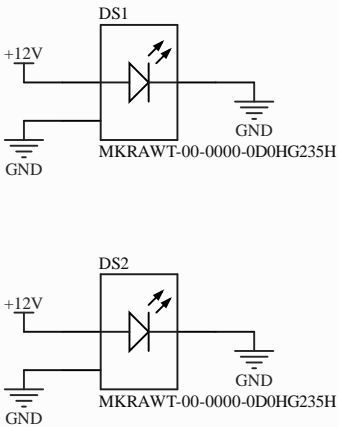
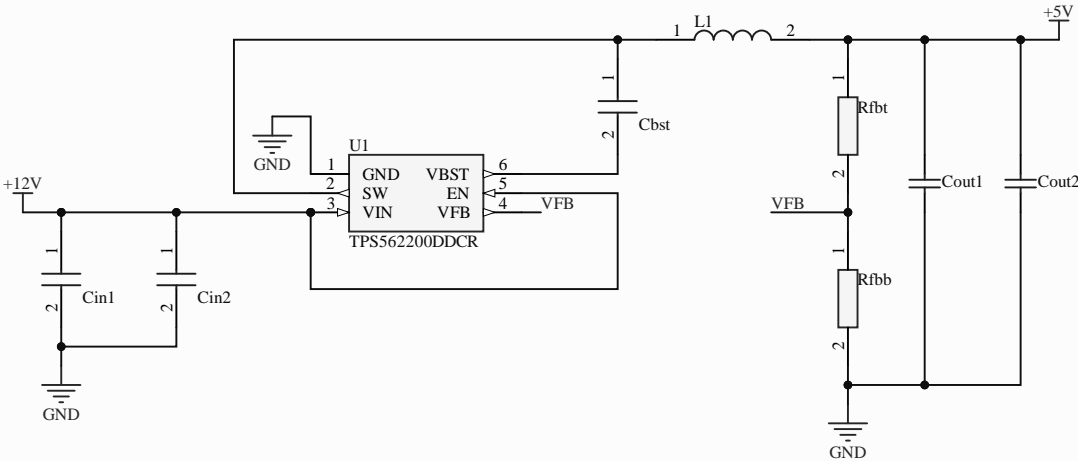


A

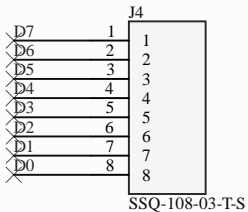
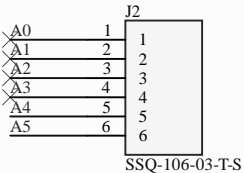
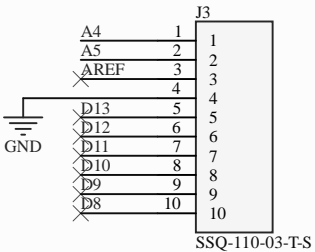
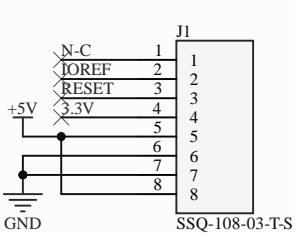
B

C

D



In schematic small pads are used to provide low resistance path to ground



Title			Power Regulator + LED Shield PCB for Arduino Uno	
Size	Number	Drawing #0001		Revision
A4				1.0
Date:	4-07-2025	Sheet of 1		
File:	F:\altium learn\...\Ard_regulator.SchDoc	Drawn By: Sreerag S		