

Title Electronic Load			TeoMouse	
Size: A4	Project: Electronic Load	Revision: 1.0	https://github.com/TeoMouse	
Board: Electronic_Load.PrjPcb	Sheet 2 of 6			
File: PowerCircuit.SchDoc	Date: 11/3/2025	Drawn By: Theodoros Mouselinos	Built on: August 2024	

D

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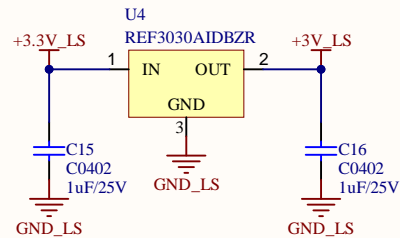
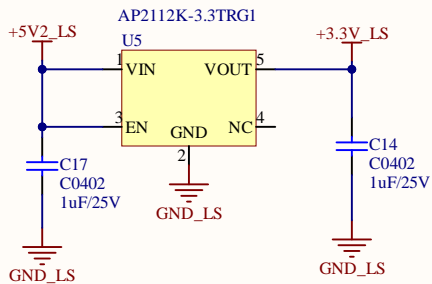
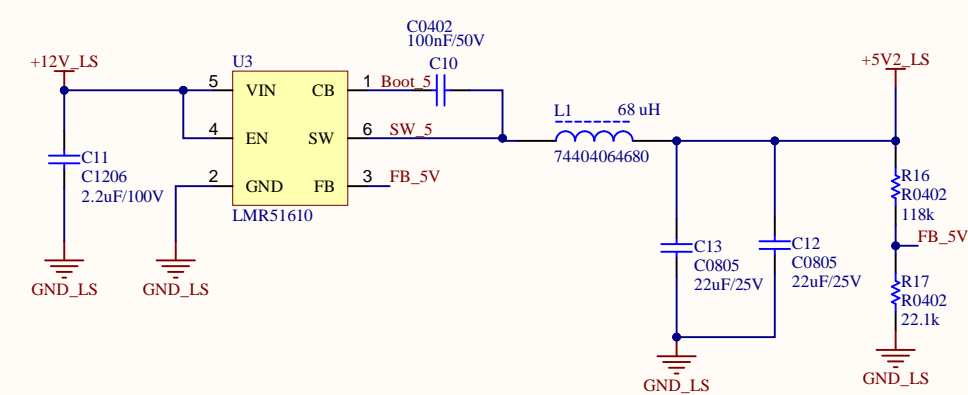
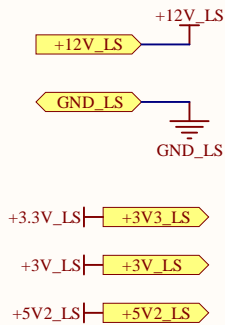
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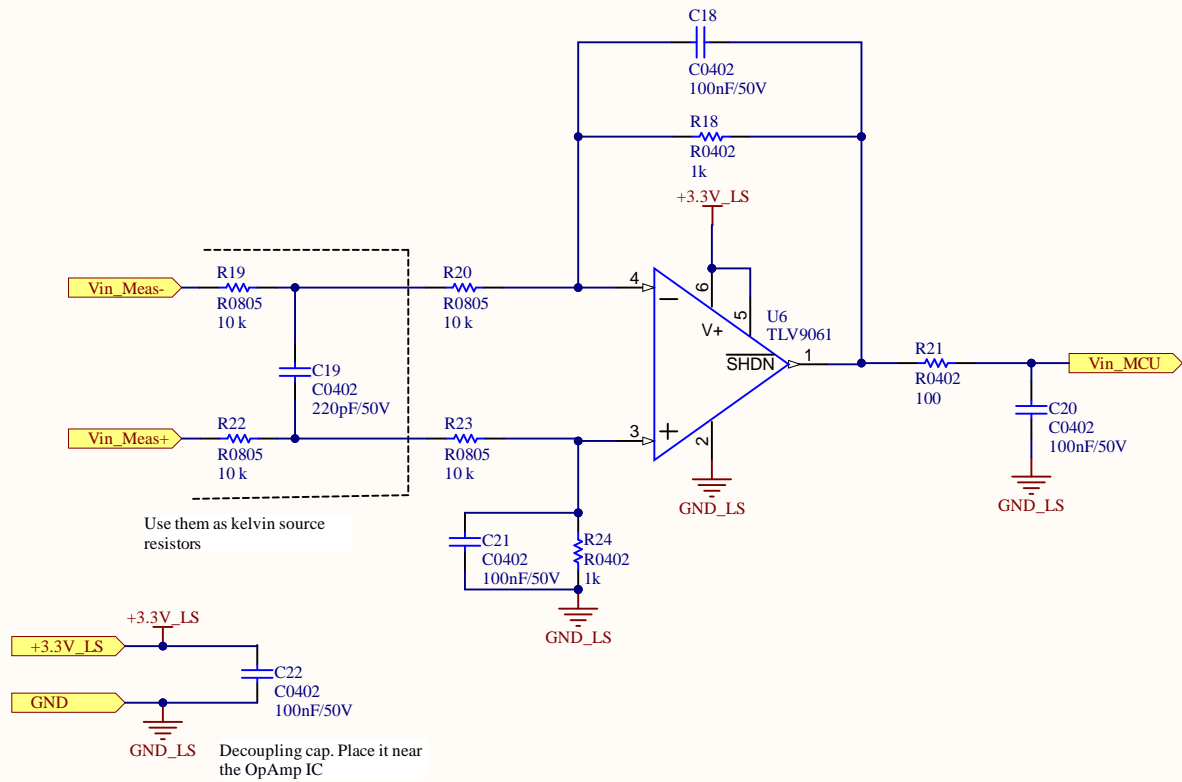
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File: PowerSupplies.SchDoc	Date: 11/3/2025	Drawn By: Theodoros Mouselinos	Built on: August 2024	



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File: VoltageMeasurement.SchDoc		Date: 11/3/2025	Drawn By: Theodoros Mouselinos	Built on: August 2024

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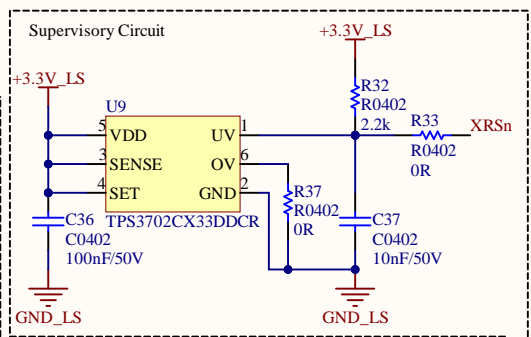
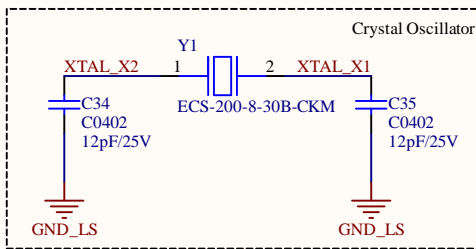
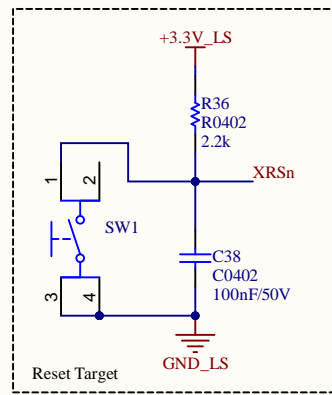
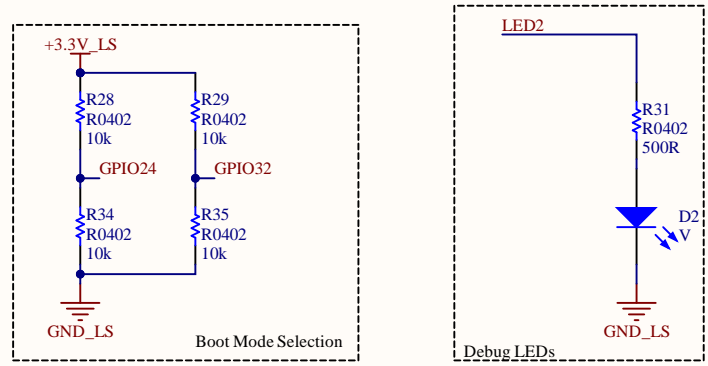
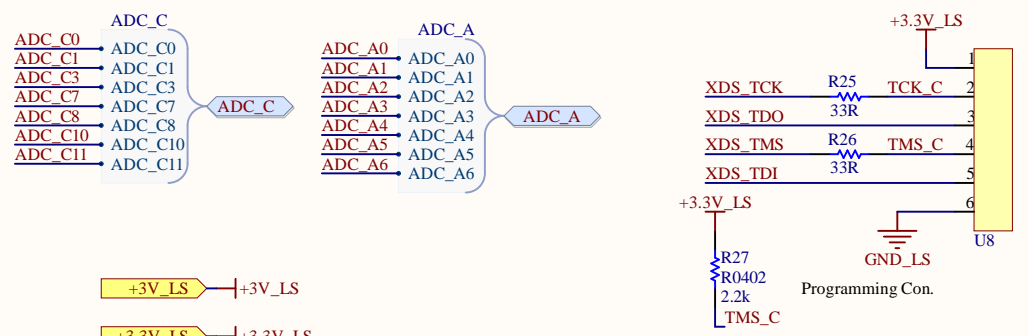
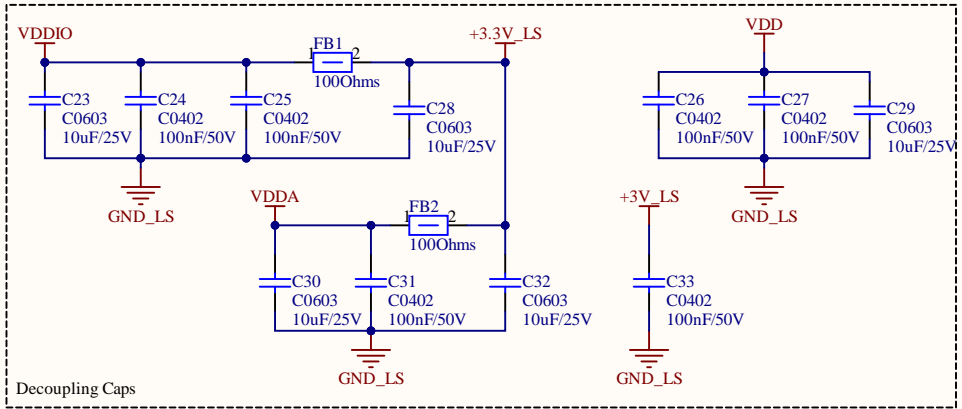
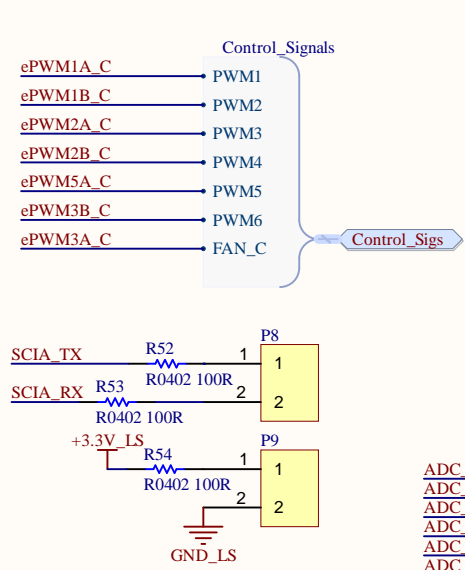
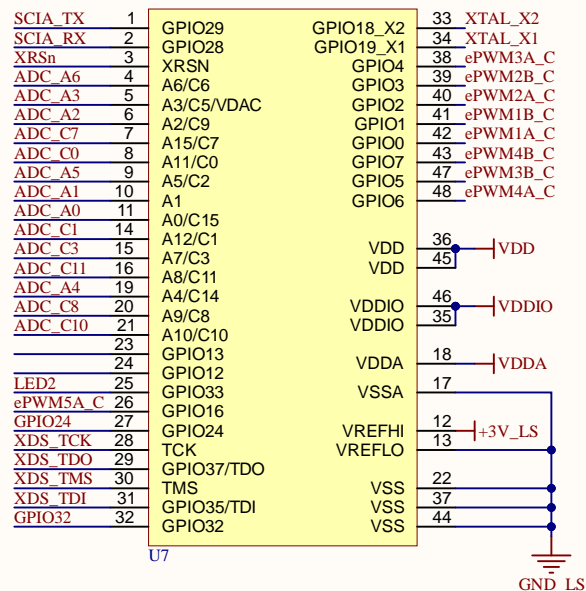
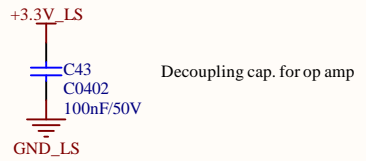
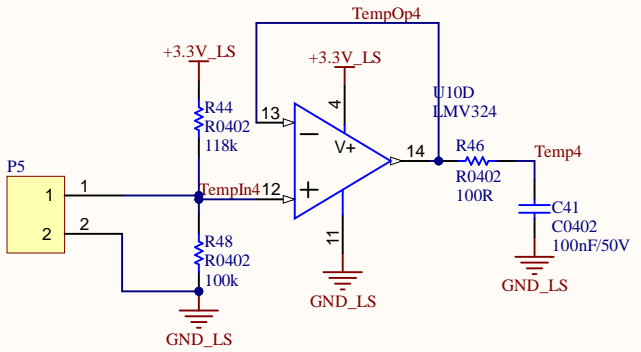
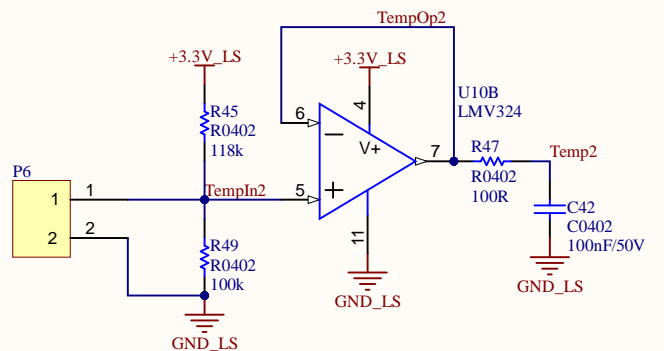
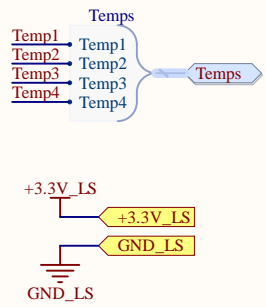
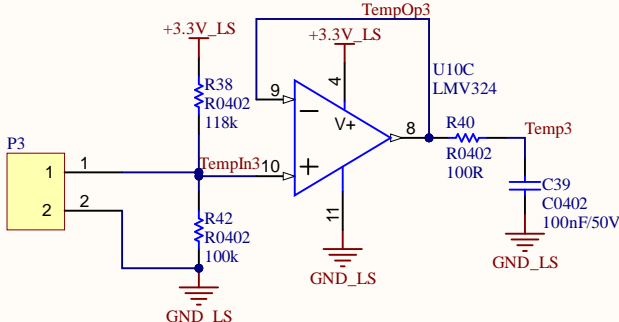
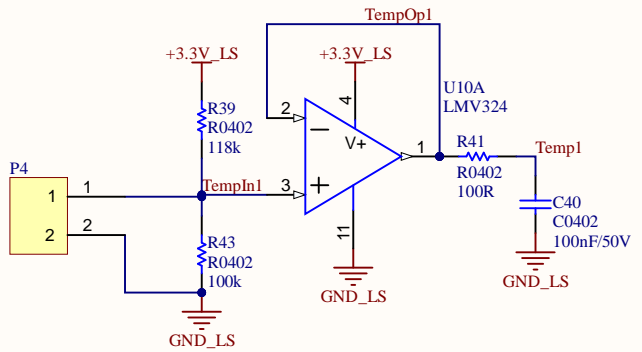


Table 8-7. Device Default Boot Modes			
BOOT MODE	GPIO24 (DEFAULT BOOT MODE SELECT PIN 1)	GPIO32 (DEFAULT BOOT MODE SELECT PIN 0)	
Parallel IO	0	0	
SCI / Wait Boot ⁽¹⁾	0	1	
CAN	1	0	
Flash	1	1	

(1) SCI boot mode can be used as a wait boot mode as long as SCI continues to wait for an 'A' or 'a' during the SCI autobaud lock process.



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