

AFE channel #3 (High voltage)

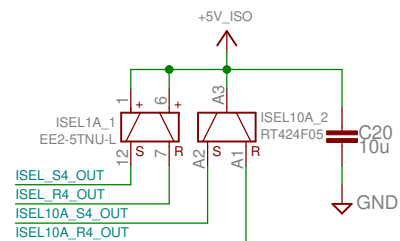
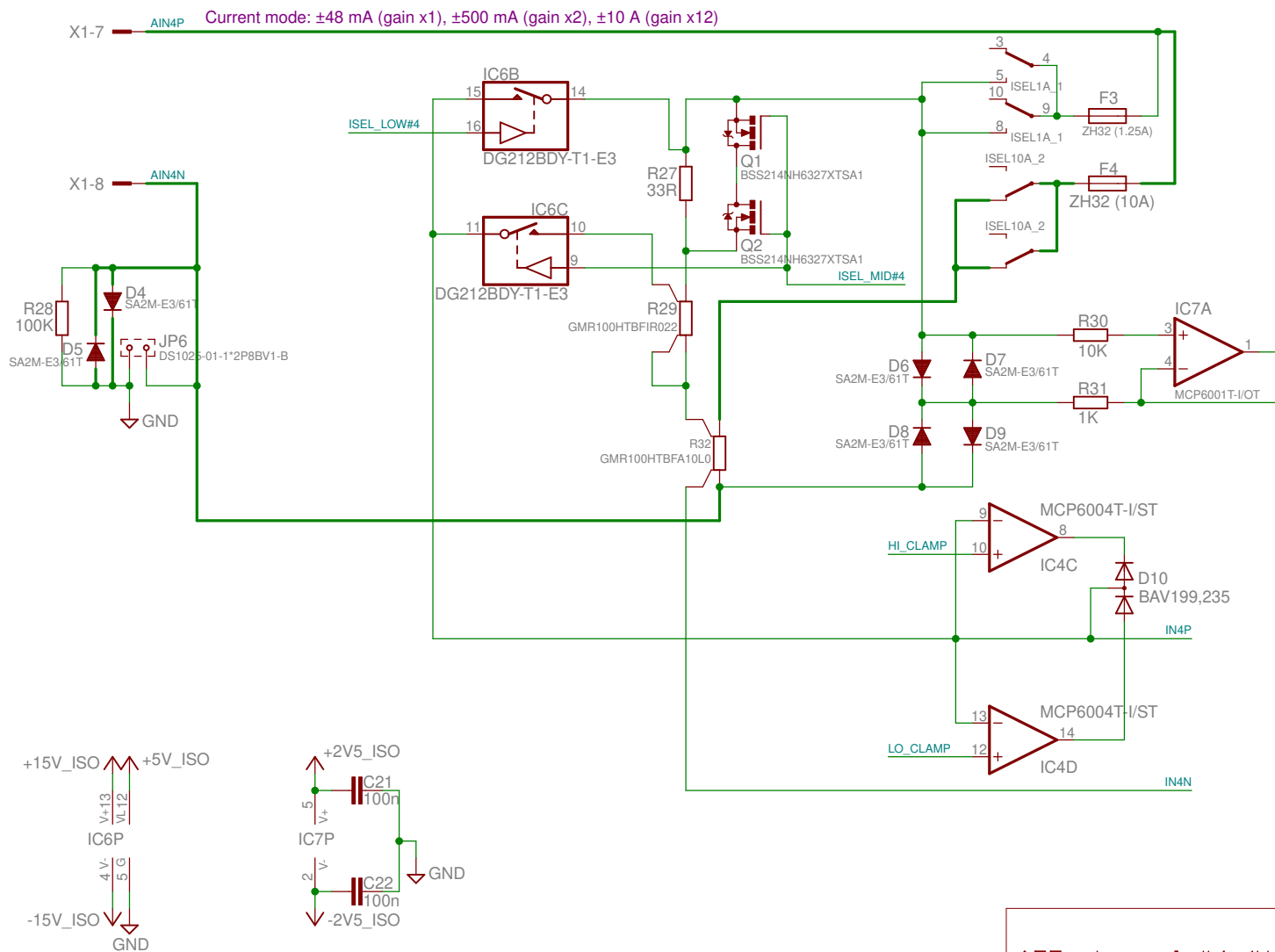
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	USEL1	USEL5	ISEL_LOW	ISEL_MID	ISEL10A	ISEL
Voltage 1/1	H	L	L	L	H	L
Voltage 1/5	L	H	L	L	H	L
Current 10A	L	L	L	H	L	L
Current 1A	L	L	L	H	H	H
Current 24mA	L	L	H	L	H	H

AFE channel #4 (High current)

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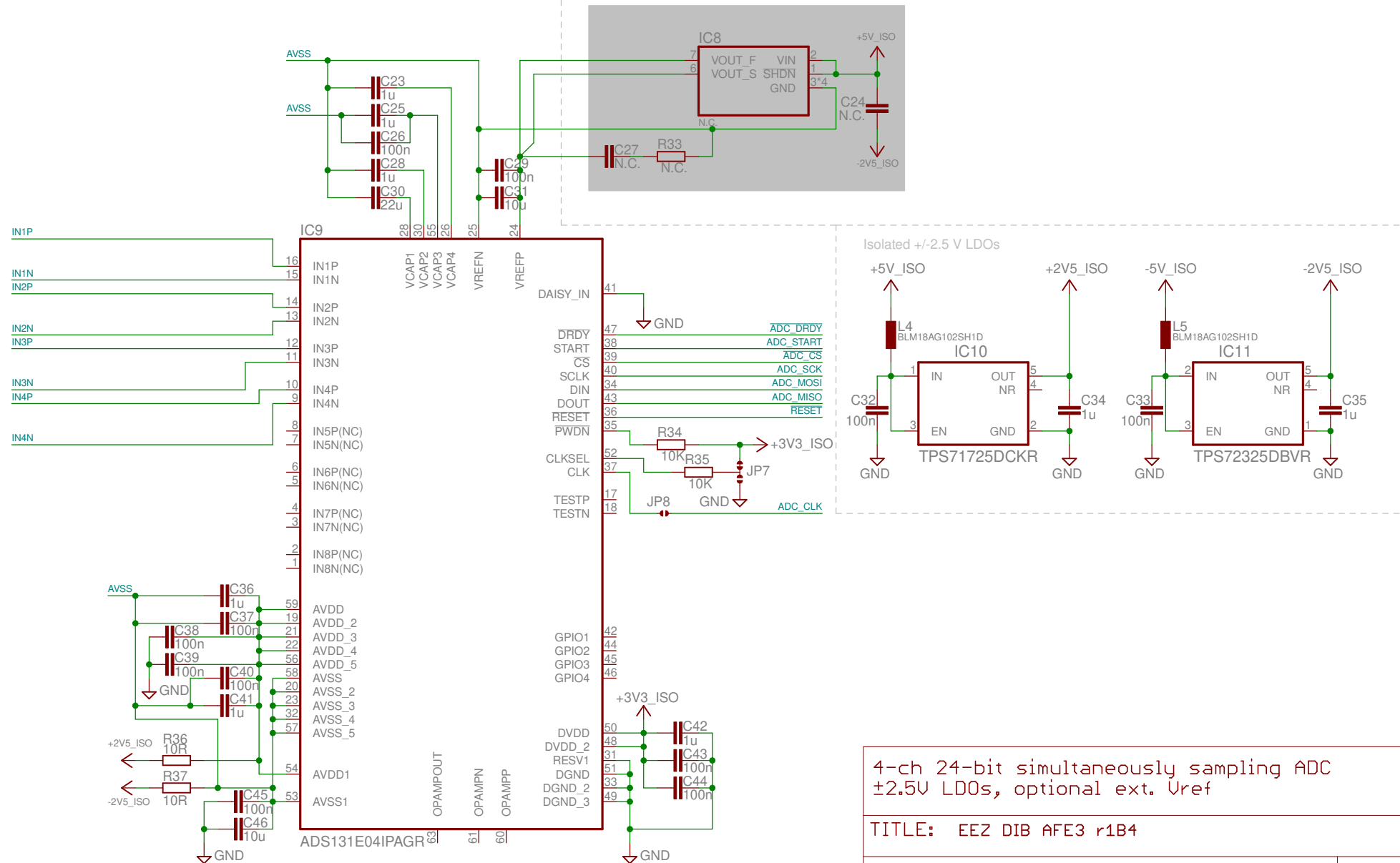
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4-ch 24-bit ADC

+2.5 V voltage reference (optional)



4-ch 24-bit simultaneously sampling ADC
±2.5V LDOs, optional ext. Vref

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