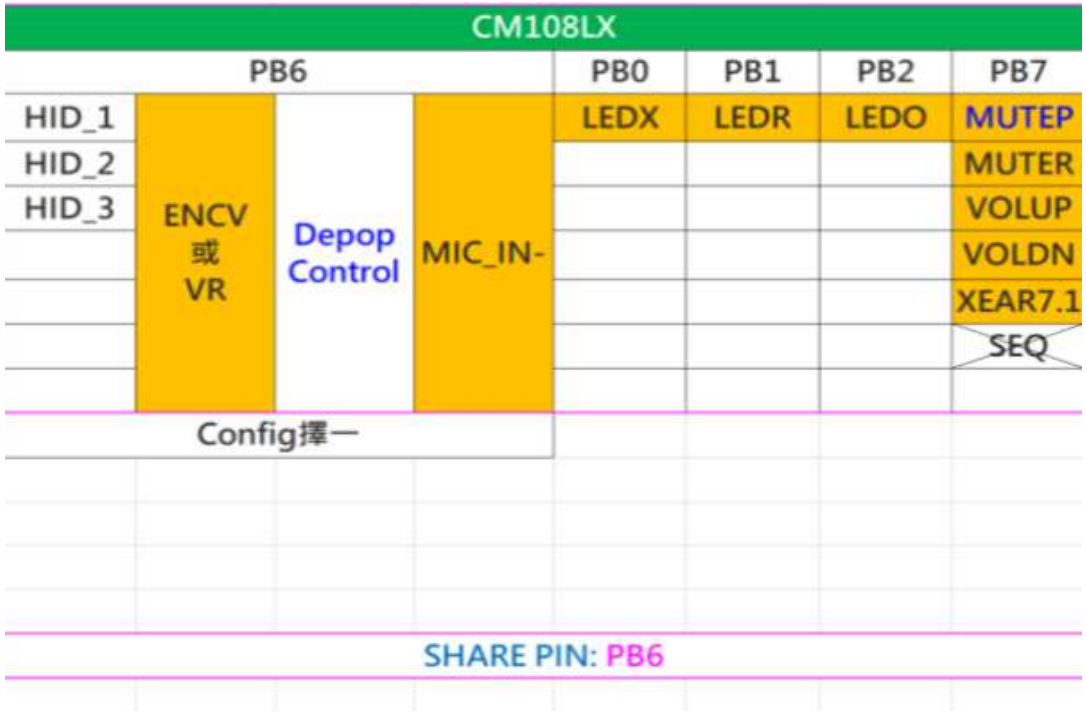
Date	Rev.	Notice	Create by
2026/01/12	V100	First Version Schematic	Marconi



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6F., 100, Sec. 4, Civil Boulevard, Taipei, Taiwan, R.O.C.

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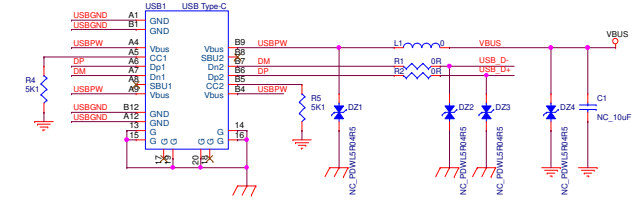
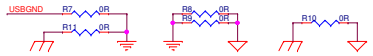
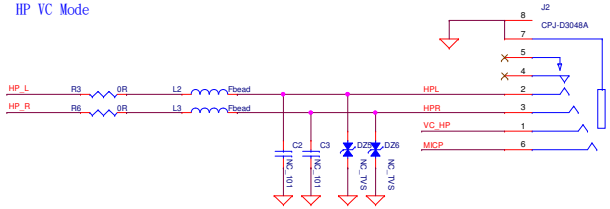
USB Type-C



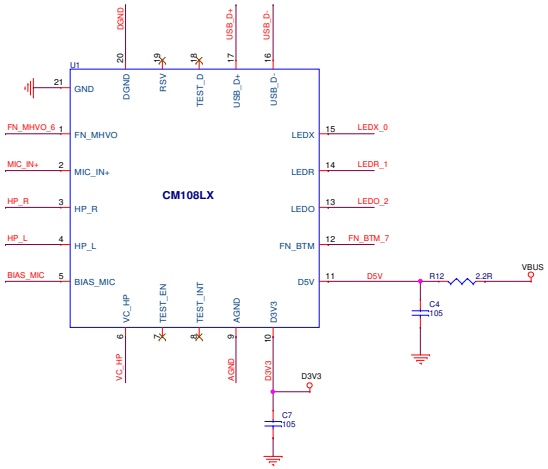


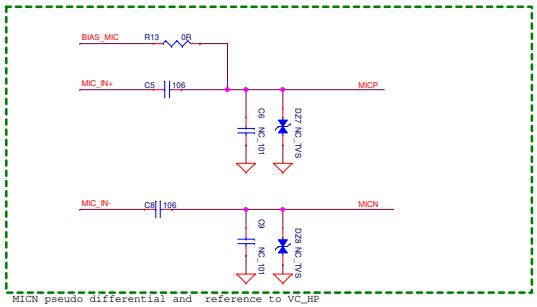
HP VC Mode



FN_MHVO selection(Close to IC)

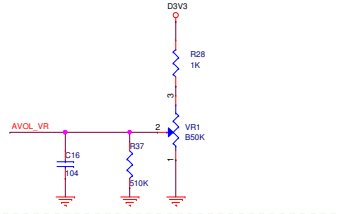
R15 for HID1/HID2/HID3 key





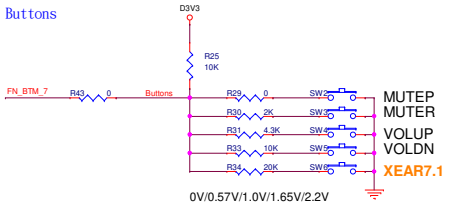
MICN pseudo differential and reference to VC_HP

VR control volume



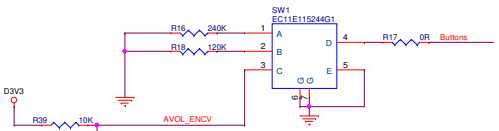
2026/01/09 SCH review
C9 changed from 105 to 104

Buttons



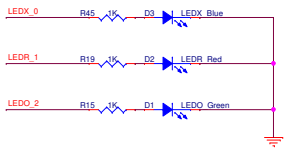
0V/0.57V/1.0V/1.65V/2.2V

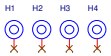
Encoder Control Volume



Rs=10K,Ra=240K,Rb=120K.
順轉: 3.3V(OFF)---> 3.18V(Ra only)---->2.94V(A//B)-->3.05V (Rb only)---repeat
逆轉: 3.3V(OFF)---> 3.04V(Rb only)---->2.94V(A//B)-->3.18V (Rb only)----repeat
2026/01/09 SCH review
Encoder pressed: pins D and E are shorted;
behavior is the same as MUTEP

LED





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