



3 STM32C011F6U6TR SOM B'd (Rev.A) [3] Power Input Power & eFuse P3.3VS EXT\_P5VS P5VS\_IN U300 P5VS P5VS P3.3VS OUT OUT OUT R300 100K/1608 P5VS\_IN TAP (VOUT) R301 В 12K/1608 AMS1117-3.3 PWR\_EN ILIM

GND LS1205EVD33 를 GND PWR\_EN \_ SB300 ① VCP = High  $\rightarrow$  if(Vout == 5V), then Vclamp = 5.7V P5VS\_IN ② I\_Lim = 10.5 / 4.7 = 2.2A SB301 | GND

LED300 || GND

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