

TAS5711 click(pop) noise when PWM on

2015/2/25

Objective : Remove the click(pop) noise when PWM on in BD mode.

Opinion : It seems like SSTIMER cap is necessary in BD mode even if this cap is NOT necessary in BD mode in datasheet.

Detail : TAS5711 EVK case (BD mode)

1. Remove C14 in BD mode



2. Add C14 in BD mode



Customer's product case (BD mode)

1. Remove SSTIMER cap in BD mode



2. Add SSTIMER cap in BD mode



