

# bq25890EVM / IINLIM setting at DCP adapter

I tried to connect USB adapter with all HVDCP\_EN and MAXC\_EN setting. Then the all results of IINLIM were 3.25A.

**[Setting]**  
 Input source : DCP (USB adapter)  
 HVDCP\_EN = 1  
 MAXC\_EN = 1

**[Result]**  
 IINLIM = 3.25A  
 VBUS\_STAT = 011: USB DCP

**[Setting]**  
 Input source : DCP (USB adapter)  
 HVDCP\_EN = 1  
 MAXC\_EN = 0

**[Result]**  
 IINLIM = 3.25A  
 VBUS\_STAT = 011: USB DCP

**[Setting]**  
 Input source : DCP (USB adapter)  
 HVDCP\_EN = 0  
 MAXC\_EN = 1

**[Result]**  
 IINLIM = 3.25A  
 VBUS\_STAT = 011: USB DCP

**[Setting]**  
 Input source : DCP (USB adapter)  
 HVDCP\_EN = 0  
 MAXC\_EN = 0

**[Result]**  
 IINLIM = 3.25A  
 VBUS\_STAT = 011: USB DCP