



1. When the input voltage is lost, the BQ25723 will report a STAT\_VDPM fault. You will need to clear this bit to restart. Alternatively, when the input voltage drops below 3.25V, it will trigger a system restart. So, if you wait until the VBUS below 3.25V, you will see a POR and the system restart. Or, you can send a command to clear the STAT\_VDPM fault and force the system to restart.
2. The default VINDPM level is VBUS-1.28V. When the VBUS drops below VINDPM, without battery support, the system voltage will collapse and trigger STAT\_VDPM fault. You can set VINDPM=3.2V to have a wide input operating range. Set REG 0X0A =0.