Notes:

Address: 6BH

USB100mA Source

1. [Recommend] Always checks if the charger IC is in HIZ state when it wakes up.
2. Automatically out of the HIZ state when USB100 sources removed.

Status Outputs:

1. Charging in progress LOW
2. Charging Complete HIGH
3. Sleep mode, charge disable HIGH
4. Charge suspend Blinking at 1Hz

INT

1. Good input source
2. USB. Identified
3. Input removed
4. Charge complete
5. Fault

Current Setting

1. = 1V /  X K

K = 440, 485, 530

1. The device regulate ILIM pin at 1V.

If ILIM voltage exceeds 1V, the device enters input current regulation.

ILIM pin for monitoring the current.

= / 1V X