



PRODUCT BULLETIN # 20760

Generic Copy

Issue Date: 04-Mar-2015

TITLE: LV8805 Datasheet Update

PROPOSED FIRST SHIP DATE: 11-Jun-2015

AFFECTED CHANGE CATEGORY(S): Datasheet Update

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact your local ON Semiconductor sales office

NOTIFICATION TYPE:

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact <quality@onsemi.com>.

DESCRIPTION AND PURPOSE:

1. To change the specification of the frequency range of the PWM input
From 15kHz – 60kHz
To 20kHz – 50kHz
2. To add the specification of the required minimum pulse width for the PWM input.
At least 0.2us of pulse width either HIGH or LOW state is required to detect PWM input signal.
3. To fix some typos in the description
Some part of the description represents this product name LV8804. And, some other misspellings are found.

List of affected General Parts:

LV8805SV-MPB-H
LV8805SV-TLM-H
LV8805V-MPB-H
LV8805V-TLM-H