



## Product Change Notification - SYST-05GBMF430

---

**Date:**

06 Sep 2019

**Product Category:**

Backlight LED Drivers

**Affected CPNs:****Notification subject:**

Data Sheet - HV9985 3-Channel Closed-Loop Switch-Mode LED Driver IC Data Sheet Document Revision

**Notification text:**

SYST-05GBMF430

Microchip has released a new Product Documents for the HV9985 3-Channel Closed-Loop Switch-Mode LED Driver IC Data Sheet of devices. If you are using one of these devices please read the document located at [HV9985 3-Channel Closed-Loop Switch-Mode LED Driver IC Data Sheet](#).

**Notification Status:** Final

**Description of Change:**

- 1) Changed PWM changes from low to high (Note 1) to Note 2 in Switching Frequency Range conditions under the Electrical Characteristics Table
- 2) Changed Note 1 to PWM changes from low to high (Note 1) in Blanking Time conditions under the Electrical Characteristics Table

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Manufacturability

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 09 Sep 2019

**NOTE:** Please be advised that this is a change to the document only the product has not been changed.

**Markings to Distinguish Revised from Unrevised Devices:** N/A

**Attachment(s):**

[HV9985 3-Channel Closed-Loop Switch-Mode LED Driver IC Data Sheet](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

**Terms and Conditions:**

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

HV9985K6-G

HV9985QP-G