



## Product Change Notification - SYST-28YRBK584

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**Date:**

29 Nov 2018

**Product Category:**

Power Management - Power Modules

**Affected CPNs:**



**Notification subject:**

Data Sheet - MIC33050 - 4MHz Internal Inductor PWM Buck Power Module with HyperLight Load®

**Notification text:**

SYST-28YRBK584

Microchip has released a new DeviceDoc for the MIC33050 - 4MHz Internal Inductor PWM Buck Power Module with HyperLight Load®; of devices. If you are using one of these devices please read the document located at [MIC33050 - 4MHz Internal Inductor PWM Buck Power Module with HyperLight Load®](#).

**Notification Status:** Final

**Description of Change:**

- 1) Converted Micrel document MIC33050 to Microchip data sheet DS20006120A.
- 2) Minor text changes throughout
- 3) Deleted bullet: Up to 8 MHz PWM Operation in Continuous Mode from the Features, Updated Applications, removed the word patent-pending from General Description, Revised Figure 2-6 and Figure 2-8.

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Manufacturability

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 29 Nov 2018

**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):**

[MIC33050 - 4MHz Internal Inductor PWM Buck Power Module with HyperLight Load®](#)

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

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Affected Catalog Part Numbers (CPN)

MIC33050-4YHL-EV  
MIC33050-4YHL-TR  
MIC33050-AYHL-EV  
MIC33050-AYHL-T5  
MIC33050-AYHL-TR  
MIC33050-CYHL-EV  
MIC33050-CYHL-TR  
MIC33050-GYHL-EV  
MIC33050-GYHL-TR  
MIC33050-SYHL-EV  
MIC33050-SYHL-TR