



## Product Change Notification / SYST-16GDFW252

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### Date:

19-Oct-2020

### Product Category:

Power Management - PWM Controllers

### PCN Type:

Document Change

### Notification Subject:

Data Sheet - MIC38C42/3/4/5 - BiCMOS Current-Mode PWM Controllers Document Revision

### Affected CPNs:

[SYST-16GDFW252\\_Affected\\_CPN\\_10192020.pdf](#)  
[SYST-16GDFW252\\_Affected\\_CPN\\_10192020.csv](#)

### Notification Text:

SYST-16GDFW252

Microchip has released a new Product Documents for the MIC38C42/3/4/5 - BiCMOS Current-Mode PWM Controllers of devices. If you are using one of these devices please read the document located at [MIC38C42/3/4/5 - BiCMOS Current-Mode PWM Controllers](#).

**Notification Status:** Final

#### Description of Change:

- 1) Converted Micrel document MIC38C42/43/44/45 to Microchip data sheet DS20006436A.
- 2) Minor text changes throughout.

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Productivity

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 19 Oct 2020

**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

## Attachments:

[MIC38C42/3/4/5 - BiCMOS Current-Mode PWM Controllers](#)

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

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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)

MIC38C42-1YM  
MIC38C42-1YM-TR  
MIC38C42AYM  
MIC38C42AYM-TR  
MIC38C42AYMM  
MIC38C42AYMM-TR  
MIC38C42YM  
MIC38C42YM-TR  
MIC38C42YMM  
MIC38C42YMM-TR  
MIC38C42YN  
MIC38C43-1YM  
MIC38C43-1YM-TR  
MIC38C43AYM  
MIC38C43AYM-TR  
MIC38C43AYMM  
MIC38C43AYMM-TR  
MIC38C43XYM  
MIC38C43XYM-TR  
MIC38C43YM  
MIC38C43YM-TR  
MIC38C43YMM  
MIC38C43YMM-TR  
MIC38C43YN  
MIC38C44-1YM  
MIC38C44-1YM-TR  
MIC38C44-1YN  
MIC38C44AYM  
MIC38C44AYM-TR  
MIC38C44AYMM  
MIC38C44AYMM-TR  
MIC38C44YM  
MIC38C44YM-TR  
MIC38C44YMM  
MIC38C44YMM-TR  
MIC38C44YN  
MIC38C45-1YM  
MIC38C45-1YM-TR  
MIC38C45AYM  
MIC38C45AYM-TR  
MIC38C45AYMM  
MIC38C45AYMM-TR  
MIC38C45YM  
MIC38C45YM-TR  
MIC38C45YMM  
MIC38C45YMM-TR

MIC38C45YN