



## Product Change Notification / SYST-26ZYYP435

### Date:

27-Jan-2021

### Product Category:

Capacitive Touch Sensors

### PCN Type:

Document Change

### Notification Subject:

Data Sheet - MGC3140 3D Tracking and Gesture Controller Data Sheet

### Affected CPNs:

[SYST-26ZYYP435\\_Affected\\_CPN\\_01272021.pdf](#)  
[SYST-26ZYYP435\\_Affected\\_CPN\\_01272021.csv](#)

### Notification Text:

SYST-26ZYYP435

Microchip has released a new Product Documents for the MGC3140 3D Tracking and Gesture Controller Data Sheet of devices. If you are using one of these devices please read the document located at [MGC3140 3D Tracking and Gesture Controller Data Sheet](#).

### Notification Status:

Final

**Description of Change:** The following is the list of modifications.

1. Added note on TS line usage
2. Updated clarification note on Stop Condition usage
3. Updated reference schematics
4. Added note to Figure 10-2 and removed Figure 10-3
5. Updated various Pins names and descriptions
6. Removed erroneous references to I2C Address 0x43
7. Removed references to Gesture Port;
8. Corrected typographical errors and terminology and corrected other minor errors

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Productivity

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 27 Jan 2021

**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:**

[MGC3140 3D Tracking and Gesture Controller Data Sheet](#)

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

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