



## Product Change Notification: SYST-28FTSY710

### Date:

02-Feb-2026

### Product Category:

Digital Signal Controllers

### Notification Subject:

dsPIC33CK512MP608 Family Silicon Errata and Data Sheet Clarification

### Affected CPNs:

[SYST-28FTSY710\\_Affected\\_CPN\\_02022026.pdf](#)

[SYST-28FTSY710\\_Affected\\_CPN\\_02022026.csv](#)

### Notification Text:

#### SYST-28FTSY710

Microchip has released a new Document for the dsPIC33CK512MP608 Family Silicon Errata and Data Sheet Clarification of devices. If you are using one of these devices please read the document located at [dsPIC33CK512MP608 Family Silicon Errata and Data Sheet Clarification](#).

**Notification Status:** Final

#### Description of Change:

- Added silicon revision A1.  
- Added data sheet clarifications 13 (Product identification System), 14 (Oscillator), 15 (Electrical Characteristics), 16 (ADC), 17 (ADC), 18 (ADC), 19 (Electrical Characteristics), 20 (High-Temperature Electrical Characteristics), 21 (High-Temperature Electrical Characteristics), 22 (High-Resolution PWM with Fine-Edge Placement), 23 (High-Speed Analog Comparator with Slope Compensation DAC), 24 (Resets), 25 (Electrical Characteristics), 26 (Electrical Characteristics), 27 (Quadrature Encoder Interface (QEI)), 28 (Controller Area Network Flexible Data-Rate (CAN FD) Modules), 29 Electrical Specifications and 30 Electrical Specifications.

**Impacts to Data Sheet:** None

**Reason for Change:** To Improve Productivity

**Change Implementation Status:** Complete

**Estimated First Ship Date:** 23 February 2026

NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

**Markings to Distinguish Revised from Unrevised Devices:** Traceability Code

## Attachments:

### **dsPIC33CK512MP608 Family Silicon Errata and Data Sheet Clarification**

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

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