



Product Change Notification / SYST-11KUTL622

Date:

12-Jan-2022

Product Category:

Digital Temperature Sensors

PCN Type:

Document Change

Notification Subject:

Data Sheet - EMC1812/EMC1813/EMC1814/EMC1815/EMC1833 Data Sheet

Affected CPNs:

[SYST-11KUTL622_Affected_CPN_01122022.pdf](#)

[SYST-11KUTL622_Affected_CPN_01122022.csv](#)

Notification Text:

SYST-11KUTL622

Microchip has released a new Product Documents for the EMC1812/EMC1813/EMC1814/EMC1815/EMC1833 Data Sheet of devices. If you are using one of these devices please read the document located at [EMC1812/EMC1813/EMC1814/EMC1815/EMC1833 Data Sheet](#).

Notification Status: Final

Description of Change:

- Updated Table 5-2.
 - a. 15k changed to 15.8k
 - b. 33k changed to 47k
 - c. Resistance tolerance changed from 5% to 1%
- Updated Figure in 6.8. THERM Pin Considerations.
 - a. 33k changed to 47k
- Updated the Product Identification System

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability

Change Implementation Status: Complete

Date Document Changes Effective: 12 Jan 2022

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:

[EMC1812/EMC1813/EMC1814/EMC1815/EMC1833 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)

EMC1813T-1E/9R
EMC1813T-2E/9R
EMC1813T-AE/9R
EMC1814T-1E/9R
EMC1814T-2E/9R
EMC1814T-AE/9R
EMC1815T-1E/9R
EMC1815T-2E/9R
EMC1815T-AE/9R
EMC1813T-AE/UN
EMC1814T-AE/UN
EMC1812T-1E/RW
EMC1812T-2E/RW
EMC1812T-AE/RW
EMC1833T-1E/RW
EMC1833T-2E/RW
EMC1833T-AE/RW