## Product Change Notification - SYST-17REUG452

Date:24 Oct 2017Product Category:Smart Energy SOC

Affected CPNs:

Notification subject: Data Sheet - ATSENSE101/201(H)/301(H) - Complete Datasheet

Notification text:

SYST-17RFLIG452

Microchip has released a new DeviceDoc for the ATSENSE101/201(H)/301(H) - Complete Datasheet of devices. If you are using one of these devices please read the document located at ATSENSE101/201(H)/301(H) - Complete Datasheet.

Notification Status: Final

**Description of Change:** 1) Updated to Microchip format. Assigned a new document number (DS60001524) and revision letter is reset to A. Document number DS60001524 revision A corresponds to what would have been 11219 revision C. ISBN number assigned. 2) "Atmel" changed by "Microchip" throughout. 3) Added 105°C devices in the "Ordering Information" section and the corresponding "Extended Temperature Range Electrical Characteristics (Devices with "-AN" or "-ANR" ordering code suffix)" section. 3) Clarified maximum current spec in "Absolute Maximum Ratings" section. 4) Removed IVDDx OFF current specification in Table 10-6, Table 10-7 and Table 10-8 as they cannot be measured individually.

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability
Change Implementation Status: Complete
Date Document Changes Effective: 24 Oct 2017

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): ATSENSE101/201(H)/301(H) - Complete Datasheet

Please contact your local Microchip sales office with questions or concerns regarding this notification.

## **Terms and Conditions:**

If you wish to change your product/process change notification (PCN) profile please log on to our website at <a href="http://www.microchip.com/PCN">http://www.microchip.com/PCN</a> sign into myMICROCHIP to open the myMICROCHIP home page, then select a profile option from the left navigation bar.

To opt out of future offer or information emails (other than product change notification emails), click here to go to microchipDIRECT and login, then click on the "My account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."

## $SYST-17REUG452-Data\ Sheet-ATSENSE101/201(H)/301(H)-Complete\ Datasheet$

Affected Catalog Part Numbers (CPN)

ATSENSE101A-SUR

ATSENSE101A-SU

ATSENSE201HA-AUR

ATSENSE201HA-AU

ATSENSE201A-AUR

ATSENSE201A-AU

ATSENSE301HA-AUR

ATSENSE301HA-AU

ATSENSE301A-AUR

ATSENSE301A-AU

ATSENSE301A-ANR

ATSENSE301A-AN

Date: Monday, October 23, 2017