

Product Change Notification / SYST-17WWIJ738

Date:	
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18-Feb-2021

Product Category:

Photoelectric Smoke Detector

PCN Type:

Document Change

Notification Subject:

Data Sheet - RE46C181 - CMOS Programmable Ionization Smoke Detector ASIC with Interconnect, Timer Mode and Alarm Memory

Affected CPNs:

SYST-17WWIJ738_Affected_CPN_02182021.pdf SYST-17WWIJ738_Affected_CPN_02182021.csv

Notification Text:

SYST-17WWIJ738

Microchip has released a new Product Documents for the RE46C181 - CMOS Programmable Ionization Smoke Detector ASIC with Interconnect, Timer Mode and Alarm Memory of devices. If you are using one of these devices please read the document located at RE46C181 - CMOS Programmable Ionization Smoke Detector ASIC with Interconnect, Timer Mode and Alarm Memory.

Notification Status: Final

Description of Change:

1) Updated the IO Active Delay and IO Charge Dump Duration parameters in Section 1.0 "Electrical Characteristics".

Impacts to Data Sheet: None

Reason for Change: To Improve Manufacturability **Change Implementation Status:** Complete

Date Document Changes Effective: 18 Feb 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:

 $RE46C181-CMOS\ Programmable\ Ionization\ Smoke\ Detector\ ASIC\ with\ Interconnect,\ Timer\ Mode\ and\ Alarm\ Memory$

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

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If you wish to <u>change your PCN profile, including opt out,</u> please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

SYST-17WWIJ738 - Data Sheet - RE46C181 - CMOS Programmable Ionization Smoke Detector ASIC with Interconnect, Timer Mode and Alarm Memory
Affected Catalog Part Numbers (CPN)
RE46C181E16
Date: Thursday, February 18, 2021