



Product Change Notification / SYST-08ARKY369

Date:

09-Nov-2023

Product Category:

Photoelectric/Ionization Smoke Detector

PCN Type:

Document Change

Notification Subject:

Data Sheet - RE46C194 - CMOS Low-Voltage Photoelectric Smoke Detector ASIC with Interconnect and Timer Mode

Affected CPNs:

[SYST-08ARKY369_Affected_CPN_11092023.pdf](#)
[SYST-08ARKY369_Affected_CPN_11092023.csv](#)

Notification Text:

SYST-08ARKY369

Microchip has released a new Datasheet for the RE46C194 - CMOS Low-Voltage Photoelectric Smoke Detector ASIC with Interconnect and Timer Mode of devices. If you are using one of these devices please read the document located at [RE46C194 - CMOS Low-Voltage Photoelectric Smoke Detector ASIC with Interconnect and Timer Mode](#).

Notification Status: Final

Description of Change: The following is the list of modifications: • Timing chart changed in Figure 5-1.

Impacts to Data Sheet: See above details.

Reason for Change: To improve productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 09 Nov 2023

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:

RE46C194 - CMOS Low-Voltage Photoelectric Smoke Detector ASIC with Interconnect and Timer Mode

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

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Affected Catalog Part Numbers (CPN)

RE46C194S16

RE46C194S16T