



## Product Change Notification: SYST-05DZUQ490

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### Date:

06-Aug-2024

### Product Category:

Power Discrete Components

### Notification Subject:

Data Sheet - MSC180SMA120B 1200V, 180 mOhm mSiC™ MOSFET TO-247 Datasheet

### Affected CPNs:

**[SYST-05DZUQ490\\_Affected\\_CPN\\_08062024.pdf](#)**

**[SYST-05DZUQ490\\_Affected\\_CPN\\_08062024.csv](#)**

### Notification Text:

SYST-05DZUQ490

Microchip has released a new Datasheet for the MSC180SMA120B 1200V, 180 mOhm mSiC™ MOSFET TO-247 Datasheet of devices. If you are using one of these devices please read the document located at **[MSC180SMA120B 1200V, 180 mOhm mSiC™ MOSFET TO-247 Datasheet](#)**.

**Notification Status:** Final

**Description of Change:**

Added  $\tau_M$  symbol for mounting torque in Table 1-2

**Impacts to Data Sheet:** See above details.

**Reason for Change:** To improve productivity.

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 06 Aug 2024

**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:

**MSC180SMA120B 1200V, 180 mOhm mSiC™ MOSFET TO-247 Datasheet**

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)

MSC080SMA120J