



## Product Change Notification / SYST-02SYYH400

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### Date:

03-Sep-2021

### Product Category:

N-Channel Enhancement Mode MOSFETs

### PCN Type:

Document Change

### Notification Subject:

Data Sheet - VN0109 N-Channel Enhancement-Mode Vertical DMOS FET Data Sheet

### Affected CPNs:

[SYST-02SYYH400\\_Affected\\_CPN\\_09032021.pdf](#)

[SYST-02SYYH400\\_Affected\\_CPN\\_09032021.csv](#)

### Notification Text:

SYST-02SYYH400

Microchip has released a new Product Documents for the VN0109 N-Channel Enhancement-Mode Vertical DMOS FET Data Sheet of devices. If you are using one of these devices please read the document located at [VN0109 N-Channel Enhancement-Mode Vertical DMOS FET Data Sheet](#).

### Notification Status: Final

### Description of Change:

1. Converted Supertex Doc# DSFP-VN0109 to Microchip DS20005976A
2. Added a pin function table
3. Changed the package marking format
4. Removed the 3-Lead TO-92 N3 P002, P003, P005, P013, and P014 media types to align packaging specifications with the actual BQM
5. Made minor text changes throughout the document

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

**Reason for Change:** To Improve Productivity

**Change Implementation Status:** Complete

**Date Document Changes Effective:** 03 September 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:**

[VN0109 N-Channel Enhancement-Mode Vertical DMOS FET 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)

VN0109N3-G