

DATE: 24th January, 2020

INFORMATIONAL PCN #: 2446

PCN Title: Change Date Code Marking Information from "YM" (Year/Month) to "YW" (Year/Week)

Dear Customer:

This is an announcement of change(s) to products that are currently being offered by Diodes Incorporated.

The implementation of this date code marking information change will be phased in starting immediately. Please contact your local Diodes sales representative to acknowledge receipt of this PCN and for any sample requests.

Previously agreed upon customer specific change process requirements or device specific requirements will be addressed separately.

For questions or clarification regarding this PCN, please contact your local Diodes sales representative.

Sincerely,

Diodes Incorporated PCN Team



INFORMATIONAL PRODUCT CHANGE NOTICE

PCN-2446 REV 1

| Notification Date: | Implementation Date: | Product Family: | Change Type: | PCN #: |
|--------------------------------|----------------------|-----------------|-------------------|--------|
| 24 th January, 2020 | Immediate | Discrete | Date Code Marking | 2446 |

TITLE

Change Date Code Marking Information from "YM" (Year/Month) to "YW" (Year/Week)

DESCRIPTION OF CHANGE

In order to improve product traceability, Diodes Incorporated is in the process of changing the date code marking information from "YM" (Year/Month) to "YW" (Year/Week) for DMP2078LCA3-7.

Parts currently using the current date code top marking will continue to ship until existing supply is exhausted. The corresponding device data sheet will be revised accordingly.

There is no change to form, fit or function of the affected product.

• Date Code Marking comparison table for DMP2078LCA3-7
The date code marking information will be changed from "YM" to "YW"

| Package | X4-DSN1006-3 | | | | | | | | | |
|----------------------------------|--|------|---------------|-------|----------|---------------|---------|----------|---------|-------|
| Current Date Code Top Marking | O = Product Type Marking Code YM = Date Code Marking Y or Y = Year (ex. F = 2018) M or M = Month (ex. 9 = September) | | | | | | | | | |
| | Year | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 |
| | Code | E | F | G | Н | 1 | J | K | L | M |
| | | | | | | | | | | |
| | Month Code | Jan | Feb Ma 2 3 | r Apr | May 5 | Jun Ju 6 7 | | Sep 9 | Oct Nov | / Dec |
| | Odde | | 2 0 | | • | , | | , J | 0 11 | |
| New Date Code Top Marking | O = Product Type Marking Code YW = Date Code Marking Y or Y = Year (ex. 9 = 2019) W or W = Week (ex. a = week 27; z represents week 52 and 53) Date Code Key Year 2019 2020 2021 2022 2023 2024 2025 2026 2027 | | | | | | | | | |
| | Code | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | | | | | | | | _ | | |
| | | 1-26 | | 27-52 | | 53 | | | | |
| | Week Code | | -26 \-Z | 27- | -52 | | 53 Z | | | |

IMPACT

Change in date code marking to improve product traceability



PRODUCTS AFFECTED

DMP2078LCA3-7

WEB LINKS

Manufacturer's Notice: https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/

For More Information Contact: http://www.diodes.com/contacts

Data Sheet: http://www.diodes.com/products

DISCLAIMER

Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice

Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice, all changes described in this announcement are considered approved.

Rel Date: 2/8/2019