



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																																																		
<p>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.</p> <p>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.</p> <p>There is no change to form, fit or function of the affected product.</p> <ul style="list-style-type: none"> 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	 <p>O = Product Type Marking Code YM = Date Code Marking Y or Y = Year (ex: F = 2018) M or M = Month (ex: 9 = September)</p> <p>Date Code Key</p> <table border="1"> <tr> <td>Year</td> <td>2017</td> <td>2018</td> <td>2019</td> <td>2020</td> <td>2021</td> <td>2022</td> <td>2023</td> <td>2024</td> <td>2025</td> </tr> <tr> <td>Code</td> <td>E</td> <td>F</td> <td>G</td> <td>H</td> <td>I</td> <td>J</td> <td>K</td> <td>L</td> <td>M</td> </tr> </table> <table border="1"> <tr> <td>Month</td> <td>Jan</td> <td>Feb</td> <td>Mar</td> <td>Apr</td> <td>May</td> <td>Jun</td> <td>Jul</td> <td>Aug</td> <td>Sep</td> <td>Oct</td> <td>Nov</td> <td>Dec</td> </tr> <tr> <td>Code</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>O</td> <td>N</td> <td>D</td> </tr> </table>				Year	2017	2018	2019	2020	2021	2022	2023	2024	2025	Code	E	F	G	H	I	J	K	L	M	Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Code	1	2	3	4	5	6	7	8	9	O	N	D
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New Date Code Top Marking	 <p>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)</p> <p>Date Code Key</p> <table border="1"> <tr> <td>Year</td> <td>2019</td> <td>2020</td> <td>2021</td> <td>2022</td> <td>2023</td> <td>2024</td> <td>2025</td> <td>2026</td> <td>2027</td> </tr> <tr> <td>Code</td> <td>9</td> <td>0</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> </tr> </table> <table border="1"> <tr> <td>Week</td> <td>1-26</td> <td>27-52</td> <td>53</td> </tr> <tr> <td>Code</td> <td>A-Z</td> <td>a-z</td> <td>z</td> </tr> </table>				Year	2019	2020	2021	2022	2023	2024	2025	2026	2027	Code	9	0	1	2	3	4	5	6	7	Week	1-26	27-52	53	Code	A-Z	a-z	z																		
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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, all changes described in this announcement are considered approved.	