

DATE: 17th March, 2021

INFORMATIONAL PCN #: 2508

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-2508 REV 1

Notification	Implementation Date:				Pr	Product Family:					Change Type:					PCN #:		
17 th March 2021	Immediate				Discre	Date Code Marking					2508							
						TI	ΓLE											
	Chan	ge Date C	ode Ma	arking l	nforma	ation fro	om "YM	" (Ye	ar/Mor	nth) to	"YW	" (Ye	ear/V	Veel	k)			
					DESC	RIPTIO	N OF CH	IANG	E									
In order to impro (Year/Month) to								ss of	changi	ng the	date	code	e mar	king	inforr	natior	ו from "א	YM"
Parts using the sheets will be re				ng will c	ontinue	e to shi	p until e	xistinę	g suppl	y is ex	haus	ted.	The	corre	espon	ding	device d	lata
There is no char	nge to fit or	function of	the affe	cted pro	oduct.													
Date code marking comparison for X2-DSN1010-3 package is in Table 1, and X3-DSN1010-3 package is in Table 2.																		
Table 1: Date code marking comparison for X2-DSN1010-3 package																		
Part Number						DMP	2043UCA	3-7]	
Package						X2-	DSN1010	-3										
Current Date Code Top Marking	Marking Information • M6 • M6 • YM • M6 = Product Type Marking Code • YM = Date Code Marking • Y or Y = Year (ex: G = 2019) M or M = Month (ex: 9 = September)																	
	Date Code																	
	Year Code	2019 G	2020 H	20:	21	2022 J	2023 K		2024	2025 M		202 N	6	20				
	Month Code	Jan 1	Feb 2	Mar 3	Apr 4	May 5	Jun 6	Jul 7	Aug 8	Sep 9		oct O	Nov N.		Dec			
	Markin	g Informat	tion															
New Date Code Top	M6 = Product Type Marking Code YW = Date Code Marking YOr Y = Year (ex: 1 = 2021) W or W = Week (ex: a = week 27; z represents week 52 and 53)																	
Marking	Date Code Year	2019	202	20	2021	2022	2023		2024	2025		2026		202	7			
	Code	9	0		1	2	3		4	5		6	,	7				
	Week Code		1-26 A-Z	52	53 Z													
	Code		<u>772</u>		a-	2		2										



	ן	Fable 2: [Date cod	e markin	g cor	mparise	on for X	3-DSN	1010-3 p	ackage				
Part Number						DMN10 ⁴	17UCP3-7	7						
Package	X3-DSN1010-3													
	Marking Information 4B													
Current Date Code Top Marking	YM Y or \overline{Y} = Year (ex: E = 2017) M or \overline{M} = Month (ex: 9 = September) Date Code Key													
	Year 2016			2017		2018 F	2019		2020				2022	
	Code	D		E			G		Н		1		J	
	Month Code	Jan 1	Feb 2		Apr 4	May 5	Jun 6	Jul 7	Aug 8	Sep 9	Oct O	Nov N	Dec D	
	Marking Information													
New Date Code Top Marking	4B = Product Type Marking Code YW = Date Code Marking YW YW													
_	Year				2020 2021 2022			2023 2024			2025 2026		2027	
	Code	9	0	1		2	3		4	5	6		7	
	Week				27-52			53						
	Code A-Z a-z z													
					IN	ИРАСТ								
		Cha	ange in da	ate code r	narkii	ng to im	nprove pi	roduct	traceabili	ity				
PRODUCTS AFFECTED														
DMP2043UCA3-7														
DMN1017UCP3-7														
					WE	B LINK	S							
Manufacturer's	Notice:		ht	tps://www	.diod	les.com	/quality/p	oroduc	t-change	-notices/	diodes-	product	-change-r	notices/
For More Inform	nation Contact:	ht	http://www.diodes.com/contacts											
Data Sheet:		ht	http://www.diodes.com/products											
					DIS	CLAIM	ER							
Unless a Diode	s Incornorated S	ales ren	resentat	ive is cor	ntacte	ed in w	ritina wi	ithin 3	0 davs o	f the po	sting of	f this n	otice all	

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.