



DATE: October 7, 2016

PCN #: 16-22

PCN Title: Change in tape and reel quantity multiple

Dear Customer:

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

We request that you acknowledge receipt of this notification within 30 days of the date of this PCN. If you require samples for evaluation purposes, please make a request within 30 days as well. Otherwise, samples may not be built prior to this change. Please refer to the implementation date of this change as it is stated in the attached PCN form. Please contact your local Diodes sales representative to acknowledge receipt of this PCN and for any sample requests.

The changes announced in this PCN will not be implemented earlier than 90 days from the notification date stated in the attached PCN form.

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



PRODUCT CHANGE NOTICE

PCN-16-22

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:																																																												
October 7, 2016	January 14, 2017	See list below	MPQ change	16-22																																																												
TITLE																																																																
Change in tape and reel quantity multiple																																																																
DESCRIPTION OF CHANGE																																																																
This PCN is being issued to notify customers that Diodes/Pericom is changing the tape and reel quantity multiple for the part numbers listed in this PCN.																																																																
IMPACT																																																																
No change in datasheet parameters and product performance.																																																																
PRODUCTS AFFECTED																																																																
Please refer to Table 1 for the affected devices with MPQ change from 3,000 to 2,500 Please refer to Table 2 for the affected devices with MPQ change from 4,000 to 2,500																																																																
<table border="1"><thead><tr><th>Pericom Package Code</th><th>Industry Package Name</th><th>JEDEC Drawing Ref.</th><th>Original T/R Quantity</th><th>New T/R Quantity</th></tr></thead><tbody><tr><td>L08</td><td>TSSOP 8 Pin</td><td>MO-153F/AA</td><td>3000</td><td>2500</td></tr><tr><td>L14</td><td>TSSOP 14 Pin</td><td>MO-153F/AB-1</td><td>3000</td><td>2500</td></tr><tr><td>L16</td><td>TSSOP 16 Pin</td><td>MO-153F/AB</td><td>3000</td><td>2500</td></tr><tr><td>Q16</td><td>QSOP 16 Pin</td><td>MO-137B/AB</td><td>3000</td><td>2500</td></tr><tr><td>Q20</td><td>QSOP 20 Pin</td><td>MO-137B/AD</td><td>3000</td><td>2500</td></tr><tr><td>UE08</td><td>MSOP 8 Pin</td><td>MO-187F/AA-T</td><td>3000</td><td>2500</td></tr><tr><td>W08</td><td>SOIC 8 Pin</td><td>MS-012D/AA</td><td>3000</td><td>2500</td></tr><tr><td>W14</td><td>SOIC 14 Pin</td><td>MS-012D/AB</td><td>3000</td><td>2500</td></tr><tr><td>W16</td><td>SOIC 16 Pin</td><td>MS-012 AC</td><td>3000</td><td>2500</td></tr><tr><td>U08</td><td>MSOP 8 Pin</td><td>MO-187E/AA</td><td>4000</td><td>2500</td></tr><tr><td>U10</td><td>MSOP 10 Pin</td><td>MO-187E/BA</td><td>4000</td><td>2500</td></tr></tbody></table>					Pericom Package Code	Industry Package Name	JEDEC Drawing Ref.	Original T/R Quantity	New T/R Quantity	L08	TSSOP 8 Pin	MO-153F/AA	3000	2500	L14	TSSOP 14 Pin	MO-153F/AB-1	3000	2500	L16	TSSOP 16 Pin	MO-153F/AB	3000	2500	Q16	QSOP 16 Pin	MO-137B/AB	3000	2500	Q20	QSOP 20 Pin	MO-137B/AD	3000	2500	UE08	MSOP 8 Pin	MO-187F/AA-T	3000	2500	W08	SOIC 8 Pin	MS-012D/AA	3000	2500	W14	SOIC 14 Pin	MS-012D/AB	3000	2500	W16	SOIC 16 Pin	MS-012 AC	3000	2500	U08	MSOP 8 Pin	MO-187E/AA	4000	2500	U10	MSOP 10 Pin	MO-187E/BA	4000	2500
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Manufacturer's Notice:	https://www.pericom.com/support/quality/change-notices/																																																															
For More Information Contact:	pca_pcn_pdn@diodes.com																																																															
Data Sheet:	https://www.pericom.com/																																																															
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.																																																																

Table 1 - Affected Devices with MPQ change from 3,000 to 2,500

Part Number	Pkg Code/Lead Ct	Part Number	Pkg Code/Lead Ct
PI3C3305LEX	L08	PI4MSD5V9542ALEX	L14
PI3C3306LEX	L08	PI4MSD5V9543ALEX	L14
PI3CH200LEX	L08	PI4MSD5V9543BLEX	L14
PI3CH3305LEX	L08	PI4ULS3V204LEX	L14
PI3VT3306LEX	L08	PI6C49X0206TLIEX	L14
PI5C3305LEX	L08	PI3B3251LEX	L16
PI5C3306LEX	L08	PI3B3253LEX	L16
PI6C2405A-1HLEX	L08	PI3B3257LEX	L16
PI6C2405A-1HLEIEX	L08	PI3CH360LEX	L16
PI6C2405A-1LEX	L08	PI3CH400LEX	L16
PI6C2405A-1LEIEX	L08	PI3CH401LEX	L16
PI6CV2304LEX	L08	PI3CH480LE+DCX	L16
PI6CV304LEX	L08	PI3CH480LEX	L16
PI6LC48C21LEX	L08	PI3L110LEX	L16
PI6LC48C21LEIEX	L08	PI3USB14-ALEX	L16
PI6LC48C51LEX	L08	PI3USB20LEX	L16
PI6LC48C51LEIEX	L08	PI3V312LEX	L16
PI6LC48P0101LEIEX	L08	PI49FCT20802LEX	L16
PI6LC48P21LEX	L08	PI49FCT20803LEX	L16
PI6LC48P21LEIEX	L08	PI49FCT32802LEX	L16
PI6LC48P25104LEX	L08	PI49FCT32803LEX	L16
PI6LC48P25104LEIEX	L08	PI49FCT3802LEX	L16
PT7C43190LEX	L08	PI49FCT3803LEX	L16
PT7C4337LEX	L08	PI4IOE5V9554ALEX	L16
PT7C43390LEX	L08	PI4IOE5V9554LEX	L16
PT7C4372ALEX	L08	PI4IOE5V9557LEX	L16
PT7C4563LEX	L08	PI4MSD5V9546ALEX	L16
PI3B3125LEX	L14	PI4MSD5V9646LEX	L16
PI3B3126LEX	L14	PI5C3253LEX	L16
PI3C3125LEX	L14	PI5C3257LEX	L16
PI3C3126LEX	L14	PI5L200LEX	L16
PI3CH400LEX	L14	PI6C10806BLEX	L16
PI3CH401LEX	L14	PI6C22409P-1HLEX	L16
PI4GTL2014LEX	L14	PI6C2409-1HLE+DCX	L16
PI4GTL2034LEX	L14	PI6C2409-1HLEX	L16

Table 1 - Affected Devices with MPQ change from 3,000 to 2,500 (Cont'd)

Part Number	Pkg Code/Lead Ct	Part Number	Pkg Code/Lead Ct
PI6C2409-1HLIEX	L16	PI3CH281QEX	Q16
PI6C490086LEX	L16	PI3CH480QEX	Q16
PI6C490094LEX	L16	PI3L100QEX	Q16
PI6C490094LIEX	L16	PI3L110QEX	Q16
PI6C490097LEX	L16	PI3V312QEX	Q16
PI6C490098LEX	L16	PI49FCT20802QEX	Q16
PI6C4931502-04LIEX	L16	PI49FCT32802QEX	Q16
PI6C557-03ALEX	L16	PI49FCT32803QEX	Q16
PI6C557-03AQLEX	L16	PI5A100QEX	Q16
PI6C557-03BLEX	L16	PI5A392AQEX	Q16
PI6C557-03LEX	L16	PI5C3125QEX	Q16
PI6C557-10LEX	L16	PI5C3126QEX	Q16
PI6CFGL202BLIEX	L16	PI5C3251QEX	Q16
PI6LC48H02-01LIEX	L16	PI5C3253QEX	Q16
PI6LC48H02ALIEX	L16	PI5C3257QEX	Q16
PI6LC48H02LIEX	L16	PI5L100QEX	Q16
PI6LC5011-01LEX	L16	PI5L200QEX	Q16
PI6LC5011-01LIEX	L16	PI5V330AQEX	Q16
PI6LC5011-02LEX	L16	PI5V330QEX	Q16
PI6LC5011-02LIEX	L16	PI5V330SQEX	Q16
PI7C9X1170BBLEX	L16	PI5V331QEX	Q16
PI7C9X760BBLEX	L16	PI6C557-03AQEX	Q16
PI90LV031ALEX	L16	PI6C557-03BQEX	Q16
PI90LV032ALEX	L16	PI6ULS5V9627AQEX	Q16
PI90LV047ALEX	L16	PI3B3244QEX	Q20
PI90LV048ALEX	L16	PI3B3245QEX	Q20
PI90LVT048ALEX	L16	PI3C3245QEX	Q20
PI3B3125QEX	Q16	PI3CH800QEX	Q20
PI3B3126QEX	Q16	PI3VT3245-AQEX	Q20
PI3B3251QEX	Q16	PI49FCT20807QEX	Q20
PI3B3253QEX	Q16	PI49FCT32805QEX	Q20
PI3B3257AQEX	Q16	PI49FCT32807QEX	Q20
PI3B3257QEX	Q16	PI49FCT3805AQEX	Q20
PI3C3125QEX	Q16	PI49FCT3805BQEX	Q20
PI3C3126QEX	Q16	PI49FCT3805CQEX	Q20

Table 1 - Affected Devices with MPQ change from 3,000 to 2,500 (Cont'd)

Part Number	Pkg Code/Lead Ct	Part Number	Pkg Code/Lead Ct
PI49FCT3805DQEX	Q20	PI90LV179WEX	W08
PI49FCT3805QEX	Q20	PI90LV9637WEX	W08
PI49FCT38072CQEX	Q20	PS8A0004WEX	W08
PI49FCT3807BQE+AMCX	Q20	PS8A0010WEX	W08
PI49FCT3807BQE+AMX	Q20	PS8A0011WEX	W08
PI49FCT3807BQEX	Q20	PS8A0012WEX	W08
PI49FCT3807CQEX	Q20	PS8A0013WEX	W08
PI49FCT3807DQEX	Q20	PS8A0014WEX	W08
PI49FCT3807QEX	Q20	PS8A0015WEX	W08
PI5C3245QEX	Q20	PS8A0016WEX	W08
PI5PD2065UEEX	UE08	PS8A0017WEX	W08
PI5PD1922BWEX	W08	PS8A0020WEX	W08
PI5PD2065WEX	W08	PS8A0021WEX	W08
PI5PD2069WEX	W08	PS8A0022WEX	W08
PI6C10804WEX	W08	PS8A0023WEX	W08
PI6C2405A-1HWEX	W08	PS8A0024WEX	W08
PI6C2405A-1HWIEX	W08	PS8A0025WEX	W08
PI6C2405A-1WEX	W08	PS8A0026WEX	W08
PI6C2405A-1WIEX	W08	PS8A0027WEX	W08
PI6C485311WEX	W08	PS8A0050NWEX	W08
PI6C49X0201WIEX	W08	PS8A0050WEX	W08
PI6C49X0202WIEX	W08	PS8A0054WEX	W08
PI6C49X0204AWIEX	W08	PS8A0055WEX	W08
PI6C49X0204B-AWEX	W08	PS8A0057NWEX	W08
PI6C49X0204BWIEX	W08	PS8A0057WEX	W08
PI6C49X0204CWIEX	W08	PS8A0060WEX	W08
PI6CL10804WEX	W08	PS8A0065WEX	W08
PI6CV2304WEX	W08	PS8A0067WEX	W08
PI6CV304WEX	W08	PS8A0070WEX	W08
PI6ULS5V9306WEX	W08	PS8A0074WEX	W08
PI6ULS5V9509WEX	W08	PS8A0075WEX	W08
PI6ULS5V9515AWEX	W08	PS8A0080WEX	W08
PI6ULS5V9517AWEX	W08	PS8A0081WEX	W08
PI90LV027AWEX	W08	PS8A0082WEX	W08
PI90LV028AWEX	W08	PS8A0083WEX	W08

Table 1 - Affected Devices with MPQ change from 3,000 to 2,500 (Cont'd)

Part Number	Pkg Code/Lead Ct	Part Number	Pkg Code/Lead Ct
PS8A0084WEX	W08	PT7C4337WEX	W08
PS8A0085WEX	W08	PT7C433833WEX	W08
PS8A0086WEX	W08	PT7C43390AWEX	W08
PS8A0087WEX	W08	PT7C43390WEX	W08
PS8A0090WEX	W08	PT7C4339WEX	W08
PS8A0094WEX	W08	PT7C4363WEX	W08
PS8A0095WEX	W08	PT7C4372AWEX	W08
PS8A0101AWEX	W08	PT7C4501WEX	W08
PS8A0101BWEX	W08	PT7C4502WEX	W08
PS8A0102AWEX	W08	PT7C4511WEX	W08
PS8A0102BWEX	W08	PT7C4512WEX	W08
PS8A0103WEX	W08	PT7C4563WEX	W08
PS8A0107WEX	W08	PT7C5006ANDWEX	W08
PS8A0130BWEX	W08	PT7C5006ANEWEX	W08
PS8A0132AWEX	W08	PT7V2727WEX	W08
PS8A0132BWEX	W08	PT7V3727WEX	W08
PS8A0132RWEX	W08	PT7V4035WEX	W08
PS8A0132SWEX	W08	PT7V41283-A1WEX	W08
PS8A1020WEX	W08	PT8A2511WEX	W08
PT7A7511WEX	W08	PT8A2541WEX	W08
PT7A7512WEX	W08	PT8A2542WEX	W08
PT7A7513WEX	W08	PT8A2544WEX	W08
PT7A7514WEX	W08	PT8A2545WEX	W08
PT7A7515WEX	W08	PT8A2562WEX	W08
PT7A7521WEX	W08	PT8A2704WEX	W08
PT7A7523WEX	W08	PT8A2767FWEX	W08
PT7A7533WEX	W08	PT8A3201WEX	W08
PT7A7534WEX	W08	PT8A320WEX	W08
PT7A7535WEX	W08	PT8A3230WEX	W08
PT7C4302WEX	W08	PT8A3231WEX	W08
PT7C4307WEX	W08	PT8A3232WEX	W08
PT7C4311WEX	W08	PT8A3233WEX	W08
PT7C43190AWEX	W08	PT8A3234WEX	W08
PT7C43190WEX	W08	PT8A3235WEX	W08
PT7C4337AWEX	W08	PT8A3236WEX	W08

Table 1 - Affected Devices with MPQ change from 3,000 to 2,500 (Cont'd)

Part Number	Pkg Code/Lead Ct	Part Number	Pkg Code/Lead Ct
PT8A3237WEX	W08	PT8A3302RWEX	W08
PT8A3240AWEX	W08	PT8A3302SWEX	W08
PT8A3240WEX	W08	PT8A3303AWEX	W08
PT8A3241WEX	W08	PT8A3304LWEX	W08
PT8A3242WEX	W08	PT8A3305HWEX	W08
PT8A3243WEX	W08	PT8A3305LWEX	W08
PT8A3244WEX	W08	PT8A3307HWEX	W08
PT8A3245WEX	W08	PT8A3307LWEX	W08
PT8A3246WEX	W08	PT8A3307NWEX	W08
PT8A3247WEX	W08	PT8A3511WEX	W08
PT8A3270WEX	W08	PT8A3512WEX	W08
PT8A3274WEX	W08	PT8A3514AWEX	W08
PT8A3275WEX	W08	PT8A3514BWEX	W08
PT8A3280CWEX	W08	PT8A3514CWEX	W08
PT8A3280WEX	W08	PT8A3515AWEX	W08
PT8A3281WEX	W08	PT8A3515BWEX	W08
PT8A3282WEX	W08	PT8A3516AWEX	W08
PT8A3283WEX	W08	PT8A3516BWEX	W08
PT8A3284WEX	W08	PT8A3516FWEX	W08
PT8A3285WEX	W08	PT8A3517AWEX	W08
PT8A3286WEX	W08	PT8A3517BWEX	W08
PT8A3287BWEX	W08	PT8A3518AWEX	W08
PT8A3287WEX	W08	PT8A3518BWEX	W08
PT8A3290WEX	W08	PT8A3519AWEX	W08
PT8A3294BWEX	W08	PT8A3519BWEX	W08
PT8A3294WEX	W08	PI3B3125WEX	W14
PT8A3295WEX	W08	PI3B3126WEX	W14
PT8A3300BWEX	W08	PI3C3125WEX	W14
PT8A3300NWEX	W08	PT8A977BWEX	W14
PT8A3301AWEX	W08	PI3B3253WEX	W16
PT8A3301BWEX	W08	PI3B3257WEX	W16
PT8A3301CWEX	W08	PI5A100WEX	W16
PT8A3301EWEX	W08	PI5C3253WEX	W16
PT8A3302AWEX	W08	PI5C3257WEX	W16
PT8A3302BWEX	W08	PI5L200WEX	W16

Table 1 - Affected Devices with MPQ change from 3,000 to 2,500 (Cont'd)

Part Number	Pkg Code/Lead Ct	Part Number	Pkg Code/Lead Ct
PI5V330SWEX	W16	PT8A261WEX	W16
PI5V330WEX	W16	PT8A2621WEX	W16
PI6C2409-1HWEX	W16	PT8A262WEX	W16
PI90LV031AWEX	W16	PT8A263WEX	W16
PI90LV032AWEX	W16	PT8A2641WEX	W16
PS8A0031WEX	W16	PT8A2642WEX	W16
PS8A0032WEX	W16	PT8A2645WEX	W16
PS8A0033WEX	W16	PT8A2646WEX	W16
PS8A0034WEX	W16	PT8A2647WEX	W16
PS8A0039WEX	W16	PT8A2648WEX	W16
PS8A0040AWEX	W16	PT8A2651WEX	W16
PS8A0040CWEX	W16	PT8A2703WEX	W16
PS8A0143AWEX	W16	PT8A3251WEX	W16
PS8A0143BWEX	W16	PT8A3252WEX	W16
PS8A0143HWEX	W16	PT8A3253WEX	W16
PS8AES01WEX	W16	PT8A3254WEX	W16
PS8AES02WEX	W16	PT8A3263AWEX	W16
PS8AES05WEX	W16	PT8A3263BWEX	W16
PS8AES06WEX	W16	PT8A3263HWEX	W16
PS8AES07WEX	W16	PT8A9010WEX	W16
PS8AES08WEX	W16	PT8A978BLWEX	W16
PT8A2611WEX	W16	PT8T1301WEX	W16

Table 2 - Affected Devices with MPQ change from 4,000 to 2,500

Part Number	Pkg Code/Lead Ct
PI3C3305UEX	U08
PI3C3306UEX	U08
PI3CH3305UEX	U08
PI3VST01UEX	U08
PI3VT3306UEX	U08
PI4MSD5V9540BUEx	U08
PI4ULS5V102UEX	U08
PI4ULS5V202UEX	U08
PI5C3305UEX	U08
PI5C3309UEX	U08
PI6ULS5V9306UEX	U08
PI6ULS5V9509UEX	U08
PI6ULS5V9515AUEx	U08
PI6ULS5V9517AUEx	U08
PI6ULS5V9617AUEx	U08
PT7C4337UEX	U08
PT7C433833UEX	U08
PT7C4339UEX	U08
PT7C4563UEX	U08
PI5A23159UEX	U10
PT7M6709OUEx	U10
PT7M6714CUEx	U10