



<b>Title of Change:</b>	Packing quantity increase from 450ea/box to 1350ea/box for TO247&TT3PN
<b>Effective date:</b>	31 Dec 2020
<b>Contact information:</b>	Contact your local ON Semiconductor Sales Office or <a href="mailto:Daisy.Zhi@onsemi.com">Daisy.Zhi@onsemi.com</a>
<b>Type of notification:</b>	This Product Bulletin is for notification purposes only. ON Semiconductor will proceed with implementation of this change upon publication of this Product Bulletin.
<b>Change Category:</b>	Test Change
<b>Change Sub-Category(s):</b>	Shipping/Packaging/Marking

**Sites Affected:**

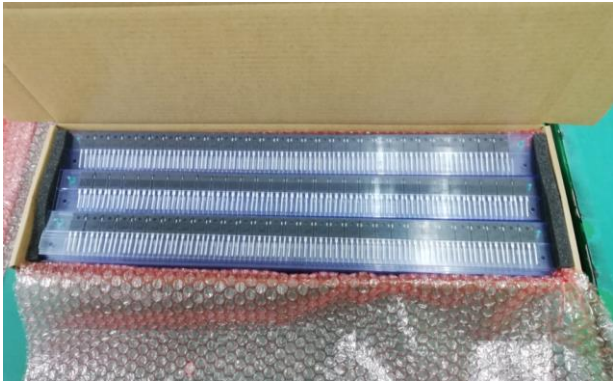
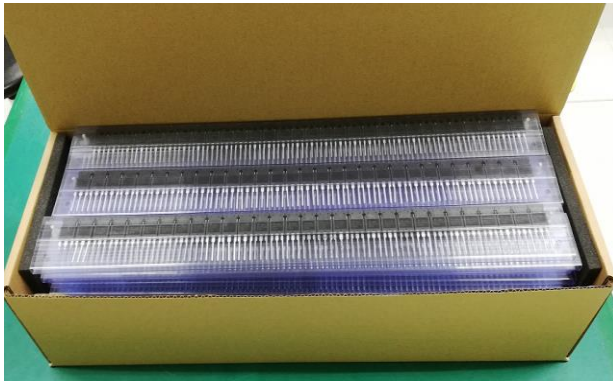
ON Semiconductor Sites	External Foundry/Subcon Sites
ON Semiconductor Suzhou, China	None

**Description and Purpose:**

Current: MPQ&FBQ is 450EA;  
 Proposed: Changing MPQ&FBQ to 1350EA for uniformity.

Change category	Before Change Description	After Change Description
Packing quantity change	MPQ&FBQ:450EA	MPQ&FBQ:1350EA

**Supplement:**

TT3P/ TO247	Quantity per box	
	Current	Proposed
MPQ	450 units	1350 units(remove the bubble bag fill)
<b>Entity Photos</b>		
<b>Stack Floors</b>	5	15

**Remarks:**

1. There are no product material changes as a result of this change.
2. There is no product marking change as a result of this change.


**List of Affected Standard Parts:**

**Note:** Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the [PCN Customized Portal](#).

FCH041N65EFLN4	FFSH5065A-F155	FGH12040WD-F155
FGH15T120SMD-F155	NTHL4L160N120SC1	NTHL019N65S3H
NTHL020N090SC1	NTHL020N120SC1	NTHL027N65S3HF
NTHL033N65S3HF	NTHL040N120SC1	NTHL040N65S3F
NTHL040N65S3HF	NTHL050N65S3HF	NTHL060N090SC1
NTHL065N65S3F	NTHL065N65S3HF	NTHL080N120SC1
NTHL080N120SC1A	NTHL082N65S3F	NTHL082N65S3HF
FCH041N65F-F155	FCH043N60	FCH060N80-F155
FCH067N65S3-F155	FCH070N60E	FCH072N60
FCH072N60F	FCH077N65F-F155	FCH085N80-F155
FCH099N60E	FCH099N65S3-F155	FCH104N60
FCH104N60F	FCH110N65F-F155	FCH125N60E
FCH125N65S3R0-F155	FCH130N60	FCH150N65F-F155
FCH165N60E	FCH165N65S3R0-F155	FCH170N60
FCH190N65F-F155	FCH22N60N	FCH25N60N
FCH35N60	FCH47N60-F133	FCH47N60F-F133
FCH47N60N	FCH47N60NF	FCH76N60N
FCH76N60NF	FDH038AN08A1	FDH047AN08A0
FDH055N15A	FDH210N08	FDH3632
FDH44N50	FDH45N50F-F133	FDH50N50-F133
FFH30S60STU	FFH30US30DN	FFH50US60S
FFH60UP40S	FFH60UP40S3	FFH60UP60S
FFH60UP60S3	FFH75H60S	FFSH10120A
FFSH10120ADN-F155	FFSH15120A	FFSH15120ADN-F155
FFSH1665A	FFSH1665ADN-F155	FFSH20120A
FFSH20120ADN-F155	FFSH2065A	FFSH2065ADN-F155
FFSH30120A	FFSH30120ADN-F155	FFSH3065A
FFSH3065ADN-F155	FFSH3065B	FFSH40120A
FFSH40120ADN-F155	FFSH4065A	FFSH4065ADN-F155
FFSH50120A	FFSH5065A	FGH20N60SFDTU
FGH20N60UFDTU	FGH25N120FTDS	FGH25T120SMD-F155
FGH30N60LSDTU	FGH30S130P	FGH30S150P
FGH30T65UPDT-F155	FGH40N120ANTU	FGH40N60SFDTU
FGH40N60SFTU	FGH40N60SMD	FGH40N60SMDF



FGH40N60UFTDU	FGH40N60UFTU	FGH40N65UFTDU
FGH40T100SMD	FGH40T100SMD-F155	FGH40T120SMD
FGH40T120SMD-F155	FGH40T120SMDL4	FGH40T120SQDNL4
FGH40T65SH-F155	FGH40T65SHD-F155	FGH40T65SHDF-F155
FGH40T65SPD-F155	FGH40T65SQD-F155	FGH40T65UPD
FGH40T65UQDF-F155	FGH40T70SHD-F155	FGH50N3
FGH50N6S2D	FGH50T65SQD-F155	FGH50T65UPD
FGH60N60SFTDU	FGH60N60SFTU	FGH60N60SMD
FGH60N60UFTDU	FGH60T65SHD-F155	FGH60T65SQD-F155
FGH75N60UFTU	FGH75T65SHD-F155	FGH75T65SHDT-F155
FGH75T65SHDTL4	FGH75T65SHDTLN4	FGH75T65SQD-F155
FGH75T65SQDNL4	FGH75T65SQDT-F155	FGH75T65SQDTL4
FGH75T65UPD	FGH75T65UPD-F155	FGH80N60FD2TU
FGH80N60FDTU	FGHL40S65UQ	FGHL40T65MQD
FGHL50T65MQD	FGHL50T65SQ	FGHL50T65SQDT
FGHL75T65MQD	FGY100T65SCDT	FGY40T120SMD
FGY60T120SQDN	FGY75N60SMD	FGY75T120SQDN
FGY75T95LQDT	FGY75T95SQDT	FQH44N10-F133
FQH8N100C	HGTG10N120BND	HGTG11N120CND
HGTG12N60A4D	HGTG12N60C3D	HGTG18N120BN
HGTG18N120BND	HGTG20N60A4	HGTG20N60A4D
HGTG20N60B3	HGTG20N60B3D	HGTG27N120BN
HGTG30N60A4	HGTG30N60A4D	HGTG30N60B3
HGTG30N60B3D	HGTG30N60C3D	HGTG40N60A4
HGTG40N60B3	HGTG5N120BND	HGTG7N60A4D
HUF75344G3	HUF75345G3	HUF75639G3
HUF75652G3	HUF75852G3	ISL9K1560G3
ISL9K3060G3	ISL9R1560G2	ISL9R18120G2
ISL9R30120G2	ISL9R3060G2	NDSH25170A
NTH027N65S3F-F155	NTH4L020N120SC1	NTH4L027N65S3F
NTH4L040N120SC1	NTH4L040N65S3F	NTH4L080N120SC1
NTHL095N65S3HF	NTHL110N65S3F	NTHL160N120SC1
NTHL190N65S3HF	RHRG1560CC	RHRG30120
RHRG3060	RHRG3060CC	RHRG5060
RHRG75120	RURG1520CC	RURG3020CC
RURG3060	RURG3060CC	RURG5060
RURG80100	RURG8060	FCA20N60-F109



FCA20N60F	FCA22N60N	FCA35N60
FCA36N60NF	FCA47N60	FDA24N50F
FDA28N50	FDA28N50F	FDA33N25
FDA38N30	FGA30N60LSDTU	FGA30N65SMD
FGA30S120P	FGA30T65SHD	FGA4060ADF
FGA40N65SMD	FGA40S65SH	FGA40T65SHD
FGA40T65SHDF	FGA40T65UQDF	FGA5065ADF
FGA50N100BNTD2	FGA50N100BNTDTU	FGA50S110P
FGA50T65SHD	FGA6065ADF	FGA60N60UFDTU
FGA60N65SMD	FGA6530WDF	FGA6540WDF
FGA6560WDF	FGA90N33ATDTU	FJA13009TU
FJA42100TU	FJA42130TU	FJA4213RTU
FJA43100TU	FJA43130TU	FQA10N80C-F109
FQA11N90-F109	FQA11N90C-F109	FQA13N50C-F109
FQA13N50CF	FQA13N80-F109	FQA140N10
FQA160N08	FQA16N50-F109	FQA170N06
FQA19N60	FQA27N25	FQA28N15
FQA28N50	FQA30N40	FQA32N20C
FQA36P15	FQA38N30	FQA40N25
FQA44N30	FQA46N15	FQA55N25
FQA62N25C	FQA65N20	FQA6N90C-F109
FQA70N10	FQA70N15	FQA7N80C-F109
FQA8N100C	FQA8N90C-F109	FQA90N08
FQA90N15	FQA90N15-F109	FQA9N90-F109
FQA9N90C-F109	FQA9P25	FS7M0880TU
FS7M0880YDTU	FYA3010DNTU	IRFP150A
SGF23N60UFTU	SGF5N150UFTU	SGF80N60UFTU
SGH20N60RUFDTU	SGH30N60RUFDTU	SGH40N60UFDTU
SGH40N60UFTU	TIP147FTU	TIP147TU
FCH023N65S3-F155	FCH023N65S3L4	FCH029N65S3-F155
FCH040N65S3-F155	FCH041N60E	FCH041N60F
FCH041N65EF-F155	FCH041N65EFL4	2SA1962OTU
2SA1962RTU	2SC5242OTU	FCA16N60N
FCA20N60	FCA47N60-F109	FCA47N60F
FCA76N60N	FDA032N08	FDA16N50-F109
FDA16N50LDTU	FDA18N50	FDA20N50-F109
FDA20N50F	FDA24N40F	FDA24N50



FDA50N50	FDA59N25	FDA59N30
FDA69N25	FDA70N20	FDA8440
FFA40UP35STU	FFA60UA60DN	FFA60UP20DNTU
FFA60UP30DNTU	FGA15N120ANTDTU-F109	FGA15S125P
FGA180N33ATDTU	FGA180N33ATTU	FGA20N120FTDTU
FGA20S125P-SN00336	FGA20S140P	FGA25N120ANTDTU
FGA25N120ANTDTU-F109	FGA25S125P-SN00337	FGA3060ADF
FGA30N120FTDTU	FQA24N50	FQA24N60
SGH10N60RUFDTU		

Japanese translation of the notification starts here.  
通知の日本語訳はここから始まります。

*Note: The Japanese version is for reference only. In case of any differences between the English and Japanese version, the English version shall control.*

注：日本語版は参照用です。英語版と日本語版の違いがある場合は、英語版が優先されます。

# 製品速報

文書番号: PB23734X

発行日: 28 Dec 2020

変更件名:	TO247 および TT3PN のための梱包数を 1 箱あたり 450 個から 1350 個に増加	
発効日:	31 Dec 2020	
連絡先情報:	現地のオン・セミコンダクター営業所または <a href="mailto:Daisy.Zhi@onsemi.com">Daisy.Zhi@onsemi.com</a> にお問い合わせください。	
通知種別:	本製品速報は通知目的のみのものです。オン・セミコンダクターは本製品速報の発行により本変更を実行します。	
変更カテゴリ:	検査の変更	
変更サブカテゴリ:	出荷/梱包/マーキング	
影響を受ける拠点:		
オン・セミコンダクター拠点:	外部製造工場 / 下請業者拠点	
ON Semiconductor Suzhou, China	なし	

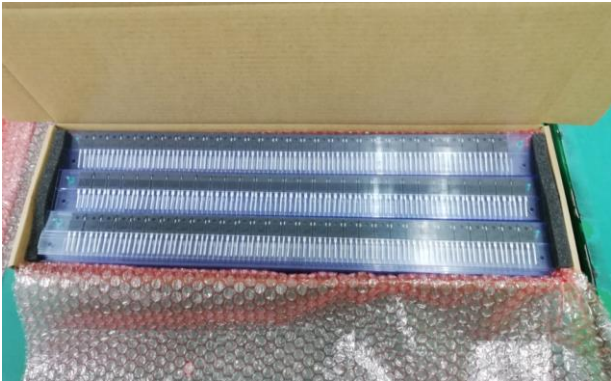
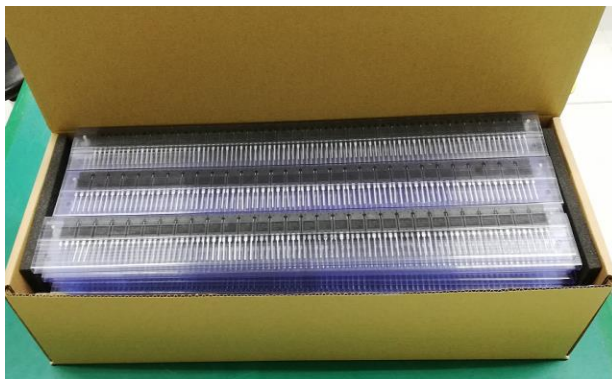
## 説明および目的:

現行: MPQ および FBQ は 450 個。

変更案: MPQ および FBQ を統一のため 1350 個に変更。

変更カテゴリ	変更前の表記	変更後の表記
梱包数量の変更	MPQ&FBQ:450EA	MPQ&FBQ:1350EA

## 補足情報:

TT3P/ TO247	1 箱あたりの数量	
	現行	変更案
MPQ	450 個	1350 個(気泡緩衝材を取り除く)
実際の 写真		
スタック フロア	5	15

## 備考:

今回の変更に伴う製品材料の変更はありません。

今回の変更に伴う製品マーキングの変更はありません。

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文書番号: PB23734X

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## 影響を受ける部品の一覧:

注: 標準の部品番号(既製品)のみが部品一覧に記載されます。本 PCN に影響を受けるカスタム 部品は、PCN メールのお客様の特定の PCN の付属文書、または PCN カスタマイズポータルに記載されています。

FCH041N65EFLN4	FFSH5065A-F155	FGH12040WD-F155
FGH15T120SMD-F155	NTHL4L160N120SC1	NTHL019N65S3H
NTHL020N090SC1	NTHL020N120SC1	NTHL027N65S3HF
NTHL033N65S3HF	NTHL040N120SC1	NTHL040N65S3F
NTHL040N65S3HF	NTHL050N65S3HF	NTHL060N090SC1
NTHL065N65S3F	NTHL065N65S3HF	NTHL080N120SC1
NTHL080N120SC1A	NTHL082N65S3F	NTHL082N65S3HF
FCH041N65F-F155	FCH043N60	FCH060N80-F155
FCH067N65S3-F155	FCH070N60E	FCH072N60
FCH072N60F	FCH077N65F-F155	FCH085N80-F155
FCH099N60E	FCH099N65S3-F155	FCH104N60
FCH104N60F	FCH110N65F-F155	FCH125N60E
FCH125N65S3R0-F155	FCH130N60	FCH150N65F-F155
FCH165N60E	FCH165N65S3R0-F155	FCH170N60
FCH190N65F-F155	FCH22N60N	FCH25N60N
FCH35N60	FCH47N60-F133	FCH47N60F-F133
FCH47N60N	FCH47N60NF	FCH76N60N
FCH76N60NF	FDH038AN08A1	FDH047AN08A0
FDH055N15A	FDH210N08	FDH3632
FDH44N50	FDH45N50F-F133	FDH50N50-F133
FFH30S60STU	FFH30US30DN	FFH50US60S
FFH60UP40S	FFH60UP40S3	FFH60UP60S
FFH60UP60S3	FFH75H60S	FFSH10120A
FFSH10120ADN-F155	FFSH15120A	FFSH15120ADN-F155
FFSH1665A	FFSH1665ADN-F155	FFSH20120A
FFSH20120ADN-F155	FFSH2065A	FFSH2065ADN-F155
FFSH30120A	FFSH30120ADN-F155	FFSH3065A
FFSH3065ADN-F155	FFSH3065B	FFSH40120A
FFSH40120ADN-F155	FFSH4065A	FFSH4065ADN-F155
FFSH50120A	FFSH5065A	FGH20N60SFDTU
FGH20N60UFDTU	FGH25N120FTDS	FGH25T120SMD-F155
FGH30N60LSDTU	FGH30S130P	FGH30S150P
FGH30T65UPDT-F155	FGH40N120ANTU	FGH40N60SFDTU



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FGH40N60SFTU	FGH40N60SMD	FGH40N60SMDF
FGH40N60UFDTU	FGH40N60UFTU	FGH40N65UFDTU
FGH40T100SMD	FGH40T100SMD-F155	FGH40T120SMD
FGH40T120SMD-F155	FGH40T120SMDL4	FGH40T120SQDNL4
FGH40T65SH-F155	FGH40T65SHD-F155	FGH40T65SHDF-F155
FGH40T65SPD-F155	FGH40T65SQD-F155	FGH40T65UPD
FGH40T65UQDF-F155	FGH40T70SHD-F155	FGH50N3
FGH50N6S2D	FGH50T65SQD-F155	FGH50T65UPD
FGH60N60SFDTU	FGH60N60SFTU	FGH60N60SMD
FGH60N60UFDTU	FGH60T65SHD-F155	FGH60T65SQD-F155
FGH75N60UFTU	FGH75T65SHD-F155	FGH75T65SHDT-F155
FGH75T65SHDTL4	FGH75T65SHDTLN4	FGH75T65SQD-F155
FGH75T65SQDNL4	FGH75T65SQDT-F155	FGH75T65SQDTL4
FGH75T65UPD	FGH75T65UPD-F155	FGH80N60FD2TU
FGH80N60FDTU	FGHL40S65UQ	FGHL40T65MQD
FGHL50T65MQD	FGHL50T65SQ	FGHL50T65SQDT
FGHL75T65MQD	FGY100T65SCDT	FGY40T120SMD
FGY60T120SQDN	FGY75N60SMD	FGY75T120SQDN
FGY75T95LQDT	FGY75T95SQDT	FQH44N10-F133
FQH8N100C	HGTG10N120BND	HGTG11N120CND
HGTG12N60A4D	HGTG12N60C3D	HGTG18N120BN
HGTG18N120BND	HGTG20N60A4	HGTG20N60A4D
HGTG20N60B3	HGTG20N60B3D	HGTG27N120BN
HGTG30N60A4	HGTG30N60A4D	HGTG30N60B3
HGTG30N60B3D	HGTG30N60C3D	HGTG40N60A4
HGTG40N60B3	HGTG5N120BND	HGTG7N60A4D
HUF75344G3	HUF75345G3	HUF75639G3
HUF75652G3	HUF75852G3	ISL9K1560G3
ISL9K3060G3	ISL9R1560G2	ISL9R18120G2
ISL9R30120G2	ISL9R3060G2	NDSH25170A
NTH027N65S3F-F155	NTH4L020N120SC1	NTH4L027N65S3F
NTH4L040N120SC1	NTH4L040N65S3F	NTH4L080N120SC1
NTHL095N65S3HF	NTHL110N65S3F	NTHL160N120SC1
NTHL190N65S3HF	RHRG1560CC	RHRG30120
RHRG3060	RHRG3060CC	RHRG5060
RHRG75120	RURG1520CC	RURG3020CC
RURG3060	RURG3060CC	RURG5060

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RURG80100	RURG8060	FCA20N60-F109
FCA20N60F	FCA22N60N	FCA35N60
FCA36N60NF	FCA47N60	FDA24N50F
FDA28N50	FDA28N50F	FDA33N25
FDA38N30	FGA30N60LSDTU	FGA30N65SMD
FGA30S120P	FGA30T65SHD	FGA4060ADF
FGA40N65SMD	FGA40S65SH	FGA40T65SHD
FGA40T65SHDF	FGA40T65UQDF	FGA5065ADF
FGA50N100BNTD2	FGA50N100BNTDTU	FGA50S110P
FGA50T65SHD	FGA6065ADF	FGA60N60UFDTU
FGA60N65SMD	FGA6530WDF	FGA6540WDF
FGA6560WDF	FGA90N33ATDTU	FJA13009TU
FJA42100TU	FJA42130TU	FJA4213RTU
FJA43100TU	FJA43130TU	FQA10N80C-F109
FQA11N90-F109	FQA11N90C-F109	FQA13N50C-F109
FQA13N50CF	FQA13N80-F109	FQA140N10
FQA160N08	FQA16N50-F109	FQA170N06
FQA19N60	FQA27N25	FQA28N15
FQA28N50	FQA30N40	FQA32N20C
FQA36P15	FQA38N30	FQA40N25
FQA44N30	FQA46N15	FQA55N25
FQA62N25C	FQA65N20	FQA6N90C-F109
FQA70N10	FQA70N15	FQA7N80C-F109
FQA8N100C	FQA8N90C-F109	FQA90N08
FQA90N15	FQA90N15-F109	FQA9N90-F109
FQA9N90C-F109	FQA9P25	FS7M0880TU
FS7M0880YDTU	FYA3010DNTU	IRFP150A
SGF23N60UFTU	SGF5N150UFTU	SGF80N60UFTU
SGH20N60RUFDTU	SGH30N60RUFDTU	SGH40N60UFDTU
SGH40N60UFTU	TIP147FTU	TIP147TU
FCH023N65S3-F155	FCH023N65S3L4	FCH029N65S3-F155
FCH040N65S3-F155	FCH041N60E	FCH041N60F
FCH041N65EF-F155	FCH041N65EFL4	2SA1962OTU
2SA1962RTU	2SC5242OTU	FCA16N60N
FCA20N60	FCA47N60-F109	FCA47N60F
FCA76N60N	FDA032N08	FDA16N50-F109
FDA16N50LDTU	FDA18N50	FDA20N50-F109

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FDA20N50F	FDA24N40F	FDA24N50
FDA50N50	FDA59N25	FDA59N30
FDA69N25	FDA70N20	FDA8440
FFA40UP35STU	FFA60UA60DN	FFA60UP20DNTU
FFA60UP30DNTU	FGA15N120ANTDTU-F109	FGA15S125P
FGA180N33ATDTU	FGA180N33ATTU	FGA20N120FTDTU
FGA20S125P-SN00336	FGA20S140P	FGA25N120ANTDTU
FGA25N120ANTDTU-F109	FGA25S125P-SN00337	FGA3060ADF
FGA30N120FTDTU	FQA24N50	FQA24N60
SGH10N60RUFDTU		