



Title of Change:	2Q2019 Product Discontinuance – Batch 5 (Standard)
Last Time Buy Date:	24 January 2020
Last Ship Date:	24 July 2020
Contact information:	Contact your local ON Semiconductor Sales Office or <PCN.Support@onsemi.com >
Type of notification:	Customers must notify ON Semiconductor (<PCN.Support@onsemi.com >) in writing within 90 days of receipt of this notification if they consider the discontinued product to be "Sole Source." ON Semiconductor and the customer may negotiate an appropriate End-of-Life.

Description and Purpose:

In an attempt to minimize the number and frequency of product discontinuance notices to its customers, ON Semiconductor is publishing this quarterly product discontinuance notification.

Some of the devices contained in this notice may be part of a product portfolio renewal process or a manufacturing facility closure. ON Semiconductor continually monitors worldwide sales and billings activities on all the products offered to its customers.

The activity for the products on the attached device list has declined to a level that warrants the discontinuance of these products or the manufacturing facility has been announced for a closure. Some devices may have an alternate standard device or a suggested replacement as an alternative solution.

ON Semiconductor wishes to promptly inform our customer of our intent to exit this small portion of our overall portfolio so that you may plan appropriately and effectively for replacement devices.

ON Semiconductor has provided a list of replacement devices, where available, to aid in this process.

For those devices that have no recommended replacement identified, ON Semiconductor has partnered with Rochester Electronics who will carry any remaining device inventory to potentially allow for a continued source after ON Semiconductor has completed its business process.

PLEASE NOTE: ON Semiconductor may implement minimum order quantities or dollar amounts based on inventories available. Also, Devices on this Product Discontinuance become NCNR (Non-Cancelable, Non-Returnable).

For questions or concerns regarding this notification, please contact your local sales office or customer service representative.

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NOTE: UPON PUBLICATION OF THIS DISCONTINUANCE NOTICE, ON SEMICONDUCTOR ALLOWS SIX (6) MONTHS FROM THE NOTICE DATE TO PLACE FINAL LIFETIME PURCHASE ORDERS. ACCEPTANCE IS SUBJECT TO REASONABLE ORDER QUANTITIES, PRODUCT AVAILABILITY AND ALL OTHER APPLICABLE TERMS AND CONDITIONS

NOTE: TO ALLOW AN ORDERLY EXIT FROM THE MARKET, PRODUCT SHALL NOT BE DELIVERED AFTER TWELVE (12) MONTHS BEYOND THE ANNOUNCEMENT DATE.

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](#).

Device to be Discontinued	Recommended Replacement	Supplier
FDD8445-F085P	NVD5C478NT4G	ON SEMICONDUCTOR
FDD8445-F085	NVD5C478NT4G	ON SEMICONDUCTOR
FDMS5360L-F085	NVMF55C673NLWFAFT1G	ON SEMICONDUCTOR
HUFA76413DK8T-F085	NVD5C688NLT4G	ON SEMICONDUCTOR
NVD5805NT4G-VF01	NVD5C478NLT4G	ON SEMICONDUCTOR
NVD5805NT4G	NVD5C478NLT4G	ON SEMICONDUCTOR
NVD5890NLT4G	NVD5C454NLT4G	ON SEMICONDUCTOR
NVD5867NLT4G	NVD5C688NLT4G	ON SEMICONDUCTOR
NVD5802NT4G	FDD9410-F085	ON SEMICONDUCTOR
NVD5490NLT4G	NVD5490NLT4G-VF01	ON SEMICONDUCTOR
NTDV20P06LT4G	NVTFS5116PLTAG	ON SEMICONDUCTOR
NVD5484NLT4G	NVD5484NLT4G-VF01	ON SEMICONDUCTOR
NVD4810NT4G	NVD4C05NT4G	ON SEMICONDUCTOR
NVD5117PLT4G	NVD5117PLT4G-VF01	ON SEMICONDUCTOR
NVD4804NT4G-VF01	NVD4C05NT4G	ON SEMICONDUCTOR
NVD4804NT4G	NVD4C05NT4G	ON SEMICONDUCTOR
FJN4302RTA	MMUN2111LT1G	ON SEMICONDUCTOR
KSA1015GRTA	#NONE	#NA
PZT3906	PZT3906T1G	ON SEMICONDUCTOR
NTBV5605T4G	FDD86581-F085	ON SEMICONDUCTOR
NTDV3055L104T4G	STDV3055L104T4G	ON SEMICONDUCTOR
NVB5404NT4G	NVMF55C456NT1G	ON SEMICONDUCTOR
NVD5414NT4G	NVD5414NT4G-VF01	ON SEMICONDUCTOR
NVD5890NLT4G-VF01	NVD5C454NLT4G	ON SEMICONDUCTOR
NVD5890NT4G-VF01	NVD5C454NLT4G	ON SEMICONDUCTOR
STD5407NT4G	NVD5C486NT4G	ON SEMICONDUCTOR
STD24N06LT4G	NVD5C688NLT4G	ON SEMICONDUCTOR
NVDD5894NLT4G	#NONE	#NA
NVD6415ANLT4G	FDD3682-F085	ON SEMICONDUCTOR
STD5406NT4G	NVD5C478NLT4G	ON SEMICONDUCTOR
BC560CTA	#NONE	#NA
BDX54CTU	BDX54CG	ON SEMICONDUCTOR
CM2020-00TR	ESD8040MUTAG	ON SEMICONDUCTOR
MMBF4393	MMBF4393LT1G	ON SEMICONDUCTOR



BCX70K	MMBT6428LT1G	ON SEMICONDUCTOR
BC558BTA	#NONE	#NA
MMBFJ177	MMBFJ177LT1G	ON SEMICONDUCTOR
NBC12429FNG	NBC12429FNR2G	ON SEMICONDUCTOR
MMBT3640	#NONE	#NA
MMBFJ310	MMBFJ310LT1G	ON SEMICONDUCTOR
MMBTH11	MMBTH10LT1G	ON SEMICONDUCTOR
FDS9958-F085	NVGS5120PT1G	ON SEMICONDUCTOR
FDMS9411L-F085	NVMF55C466NLT1G	ON SEMICONDUCTOR
FDMS86568-F085	NVMF55C645NWFT1G	ON SEMICONDUCTOR
FQB27N25TM-F085	#NONE	#NA
FDS6673BZ-F085	#NONE	#NA
NVD2955T4G	SVD2955T4G	ON SEMICONDUCTOR
BC856CMTF	BC856BLT1G	ON SEMICONDUCTOR
P2I2305NZG-08SR	#NONE	#NA
NB4N441MNR2G	NB4N441MNG	ON SEMICONDUCTOR
FJX2222ATF	MMBT2222AWT1G	ON SEMICONDUCTOR
FJV1845PMTF	MMBT5551M3T5G	ON SEMICONDUCTOR
FJX3014RTF	MUN5233T1G	ON SEMICONDUCTOR
FJX3008RTF	MUN5237T1G	ON SEMICONDUCTOR
FDMS5361L-F085	NVMF55C677NLWFT1G	ON SEMICONDUCTOR
NVD5862NT4G	FDD86569-F085	ON SEMICONDUCTOR
NVD5865NLT4G	NVD5C684NLT4G	ON SEMICONDUCTOR
STD3055L104T4G	NVD3055L104T4G-VF01	ON SEMICONDUCTOR
HUFA76409D3ST	NVD5C688NLT4G	ON SEMICONDUCTOR
NVD6824NLT4G	NVD6824NLT4G-VF01	ON SEMICONDUCTOR
STD110N02RT4G	NVD4C05NT4G	ON SEMICONDUCTOR
NVD5890NT4G	NVD5C454NLT4G	ON SEMICONDUCTOR
NOIP3FN1300A-QDI	NOIP3SN1300A-QTI	ON SEMICONDUCTOR
NOIP3FN1300A-QTI	NOIP3SN1300A-QTI	ON SEMICONDUCTOR

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。



変更件名:	2Q2019 製品廃止 – バッチ 5 (標準)
最終購入日:	24 January 2020
最終出荷日:	24 July 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 <PCN.Support@onsemi.com> にお問い合わせください
通知種別:	廃止製品が「単独ソース」である場合には、お客様は本通知の受領から 90 日以内にオン・セミコンダクター (<PCN.Support@onsemi.com>) に書面にて通知しなければなりません。オン・セミコンダクターとお客様は適切な製品終了について交渉するものとします。

説明および目的:

お客様への製品廃止通知の数および頻度を最小にするために、オン・セミコンダクターは四半期ごとに製品廃止通知を発行しています。

本通知に含まれる一部のデバイスは、製品ポートフォリオの更新または製造施設閉鎖により廃止されるものです。オン・セミコンダクターはお客様に提供しているすべての製品に関して継続的に全世界の販売および取扱状況をモニターしています。

添付するデバイスリストに記載の製品の状況は、それらの製品の廃止または製造施設の閉鎖が必要となるレベルまで減少しました。デバイスの一部には代替の標準デバイスまたは代替策としての推奨デバイスがある場合があります。

オン・セミコンダクターはお客様が適切かつ効率的にデバイスを変更できるよう、弊社すべてのポートフォリオのごく一部を廃止する意向を速やかにお客様にご連絡したいと考えております。

オン・セミコンダクターはこのデバイス変更の支援のため、入手可能な代替品のリストを提供しています。

オン・セミコンダクターは推奨代替品が見つからないデバイスについては、ロチェスター・エレクトロニクスと提携し、オン・セミコンダクターが業務プロセスを完了した後も、残りの製品在庫を提供できる体制をとります。

注意: オン・セミコンダクターは在庫数状況により最小発注数または金額を設定する場合があります。また、本製品廃止のデバイスは NCNR (解約不可、返品不可) となります。

この通知に関してご不明な点がありましたら、現地の営業所または顧客サービス窓口にお問い合わせください。

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注: 本廃止通知により、オン・セミコンダクターは発行日より 6 ヶ月間最終購入注文を受け付けます。受注は適切な発注数、製品在庫数、および適用されるその他すべての取引条件に従うものとします

注: 市場より正常に廃止するため、製品は発行日から 12 ヶ月を超えた後は納入されないものとします。



影響を受ける標準部品の一覧:

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 メールの顧客の特定の 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。

部品番号	推奨代替部品番号	代替部品サプライヤ
FDD8445-F085P	NVD5C478NT4G	ON SEMICONDUCTOR
FDD8445-F085	NVD5C478NT4G	ON SEMICONDUCTOR
FDM55360L-F085	NVMF55C673NLWFAFT1G	ON SEMICONDUCTOR
HUFA76413DK8T-F085	NVD5C688NLT4G	ON SEMICONDUCTOR
NVD5805NT4G-VF01	NVD5C478NLT4G	ON SEMICONDUCTOR
NVD5805NT4G	NVD5C478NLT4G	ON SEMICONDUCTOR
NVD5890NLT4G	NVD5C454NLT4G	ON SEMICONDUCTOR
NVD5867NLT4G	NVD5C688NLT4G	ON SEMICONDUCTOR
NVD5802NT4G	FDD9410-F085	ON SEMICONDUCTOR
NVD5490NLT4G	NVD5490NLT4G-VF01	ON SEMICONDUCTOR
NTDV20P06LT4G	NVTF55116PLTAG	ON SEMICONDUCTOR
NVD5484NLT4G	NVD5484NLT4G-VF01	ON SEMICONDUCTOR
NVD4810NT4G	NVD4C05NT4G	ON SEMICONDUCTOR
NVD5117PLT4G	NVD5117PLT4G-VF01	ON SEMICONDUCTOR
NVD4804NT4G-VF01	NVD4C05NT4G	ON SEMICONDUCTOR
NVD4804NT4G	NVD4C05NT4G	ON SEMICONDUCTOR
FJN4302RTA	MMUN2111LT1G	ON SEMICONDUCTOR
KSA1015GRTA	#NONE	#NA
PZT3906	PZT3906T1G	ON SEMICONDUCTOR
NTBV5605T4G	FDD86581-F085	ON SEMICONDUCTOR
NTDV3055L104T4G	STDV3055L104T4G	ON SEMICONDUCTOR
NVB5404NT4G	NVMF55C456NT1G	ON SEMICONDUCTOR
NVD5414NT4G	NVD5414NT4G-VF01	ON SEMICONDUCTOR
NVD5890NLT4G-VF01	NVD5C454NLT4G	ON SEMICONDUCTOR
NVD5890NT4G-VF01	NVD5C454NLT4G	ON SEMICONDUCTOR
STD5407NT4G	NVD5C486NT4G	ON SEMICONDUCTOR
STD24N06LT4G	NVD5C688NLT4G	ON SEMICONDUCTOR
NVDD5894NLT4G	#NONE	#NA
NVD6415ANLT4G	FDD3682-F085	ON SEMICONDUCTOR
STD5406NT4G	NVD5C478NLT4G	ON SEMICONDUCTOR
BC560CTA	#NONE	#NA
BDX54CTU	BDX54CG	ON SEMICONDUCTOR
CM2020-00TR	ESD8040MUTAG	ON SEMICONDUCTOR
MMBF4393	MMBF4393LT1G	ON SEMICONDUCTOR



製品廃止通知

文書番号: PD22748XD

発行日: 24 July 2019

BCX70K	MMBT6428LT1G	ON SEMICONDUCTOR
BC558BTA	#NONE	#NA
MMBFJ177	MMBFJ177LT1G	ON SEMICONDUCTOR
NBC12429FNG	NBC12429FNR2G	ON SEMICONDUCTOR
MMBT3640	#NONE	#NA
MMBFJ310	MMBFJ310LT1G	ON SEMICONDUCTOR
MMBTH11	MMBTH10LT1G	ON SEMICONDUCTOR
FDS9958-F085	NVGS5120PT1G	ON SEMICONDUCTOR
FDMS9411L-F085	NVMF55C466NLT1G	ON SEMICONDUCTOR
FDMS86568-F085	NVMF55C645NWFT1G	ON SEMICONDUCTOR
FQB27N25TM-F085	#NONE	#NA
FDS6673BZ-F085	#NONE	#NA
NVD2955T4G	SVD2955T4G	ON SEMICONDUCTOR
BC856CMTF	BC856BLT1G	ON SEMICONDUCTOR
P2I2305NZG-08SR	#NONE	#NA
NB4N441MNR2G	NB4N441MNG	ON SEMICONDUCTOR
FJX2222ATF	MMBT2222AWT1G	ON SEMICONDUCTOR
FJV1845PMTF	MMBT5551M3T5G	ON SEMICONDUCTOR
FJX3014RTF	MUN5233T1G	ON SEMICONDUCTOR
FJX3008RTF	MUN5237T1G	ON SEMICONDUCTOR
FDMS5361L-F085	NVMF55C677NLWFT1G	ON SEMICONDUCTOR
NVD5862NT4G	FDD86569-F085	ON SEMICONDUCTOR
NVD5865NLT4G	NVD5C684NLT4G	ON SEMICONDUCTOR
STD3055L104T4G	NVD3055L104T4G-VF01	ON SEMICONDUCTOR
HUFA76409D3ST	NVD5C688NLT4G	ON SEMICONDUCTOR
NVD6824NLT4G	NVD6824NLT4G-VF01	ON SEMICONDUCTOR
STD110N02RT4G	NVD4C05NT4G	ON SEMICONDUCTOR
NVD5890NT4G	NVD5C454NLT4G	ON SEMICONDUCTOR
NOIP3FN1300A-QDI	NOIP3SN1300A-QTI	ON SEMICONDUCTOR
NOIP3FN1300A-QTI	NOIP3SN1300A-QTI	ON SEMICONDUCTOR

Appendix A: Changed Products

Product	Customer Part Number	Replacement Parts	Replacement Suppliers
BC558BTA		#NONE	#NA
BC560CTA		#NONE	#NA
BC856CMTF		BC856BLT1G	ON SEMICONDUCTOR
BCX70K		MMBT6428LT1G	ON SEMICONDUCTOR
BDX54CTU		BDX54CG	ON SEMICONDUCTOR
CM2020-00TR		ESD8040MUTAG	ON SEMICONDUCTOR
FDD8445-F085		NVD5C478NT4G	ON SEMICONDUCTOR
FDD8445-F085P		NVD5C478NT4G	ON SEMICONDUCTOR
FDMS5360L-F085		NVMFS5C673NLWFAFT1G	ON SEMICONDUCTOR
FDMS5361L-F085		NVMFS5C677NLWFT1G	ON SEMICONDUCTOR
FDMS86568-F085		NVMFS5C645NWFT1G	ON SEMICONDUCTOR
FDMS9411L-F085		NVMFS5C466NLT1G	ON SEMICONDUCTOR
FDS6673BZ-F085		#NONE	#NA
FDS9958-F085		NVGS5120PT1G	ON SEMICONDUCTOR
FJN4302RTA		MMUN2111LT1G	ON SEMICONDUCTOR
FJV1845PMTF		MMBT5551M3T5G	ON SEMICONDUCTOR
FJX2222ATF		MMBT2222AWT1G	ON SEMICONDUCTOR
FJX3008RTF		MUN5237T1G	ON SEMICONDUCTOR
FJX3014RTF		MUN5233T1G	ON SEMICONDUCTOR
FQB27N25TM-F085		#NONE	#NA
HUFA76409D3ST		NVD5C688NLT4G	ON SEMICONDUCTOR
HUFA76413DK8T-F085		NVD5C688NLT4G	ON SEMICONDUCTOR



KSA1015GRTA		#NONE	#NA
MMBF4393		MMBF4393LT1G	ON SEMICONDUCTOR
MMBFJ177		MMBFJ177LT1G	ON SEMICONDUCTOR
MMBFJ310		MMBFJ310LT1G	ON SEMICONDUCTOR
MMBT3640		#NONE	#NA
MMBTH11		MMBTH10LT1G	ON SEMICONDUCTOR
NB4N441MNR2G		NB4N441MNG	ON SEMICONDUCTOR
NBC12429FNG		NBC12429FNR2G	ON SEMICONDUCTOR
NOIP3FN1300A-QDI		NOIP3SN1300A-QTI	ON SEMICONDUCTOR
NOIP3FN1300A-QTI		NOIP3SN1300A-QTI	ON SEMICONDUCTOR
NTBV5605T4G		FDD86581-F085	ON SEMICONDUCTOR
NTDV20P06LT4G		NVTFS5116PLTAG	ON SEMICONDUCTOR
NTDV3055L104T4G		STDV3055L104T4G	ON SEMICONDUCTOR
NVB5404NT4G		NVMFS5C456NT1G	ON SEMICONDUCTOR
NVD2955T4G		SVD2955T4G	ON SEMICONDUCTOR
NVD4804NT4G		NVD4C05NT4G	ON SEMICONDUCTOR
NVD4804NT4G-VF01		NVD4C05NT4G	ON SEMICONDUCTOR
NVD4810NT4G		NVD4C05NT4G	ON SEMICONDUCTOR
NVD5117PLT4G		NVD5117PLT4G-VF01	ON SEMICONDUCTOR
NVD5414NT4G		NVD5414NT4G-VF01	ON SEMICONDUCTOR
NVD5484NLT4G		NVD5484NLT4G-VF01	ON SEMICONDUCTOR
NVD5490NLT4G		NVD5490NLT4G-VF01	ON SEMICONDUCTOR
NVD5802NT4G		FDD9410-F085	ON SEMICONDUCTOR
NVD5805NT4G		NVD5C478NLT4G	ON SEMICONDUCTOR
NVD5805NT4G-VF01		NVD5C478NLT4G	ON SEMICONDUCTOR
			ON SEMICONDUCTOR



NVD5862NT4G		FDD86569-F085	
NVD5865NLT4G		NVD5C684NLT4G	ON SEMICONDUCTOR
NVD5867NLT4G		NVD5C688NLT4G	ON SEMICONDUCTOR
NVD5890NLT4G		NVD5C454NLT4G	ON SEMICONDUCTOR
NVD5890NLT4G-VF01		NVD5C454NLT4G	ON SEMICONDUCTOR
NVD5890NT4G		NVD5C454NLT4G	ON SEMICONDUCTOR
NVD5890NT4G-VF01		NVD5C454NLT4G	ON SEMICONDUCTOR
NVD6415ANLT4G		FDD3682-F085	ON SEMICONDUCTOR
NVD6824NLT4G		NVD6824NLT4G-VF01	ON SEMICONDUCTOR
NVDD5894NLT4G		#NONE	#NA
P2I2305NZG-08SR		#NONE	#NA
PZT3906		PZT3906T1G	ON SEMICONDUCTOR
STD110N02RT4G		NVD4C05NT4G	ON SEMICONDUCTOR
STD24N06LT4G		NVD5C688NLT4G	ON SEMICONDUCTOR
STD5406NT4G		NVD5C478NLT4G	ON SEMICONDUCTOR