



Title of Change:	4Q2017 Product Discontinuance
Last Time Buy Date:	22 June 2018
Last Ship Date:	22 December 2018
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.

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 Parts:

To access file attachments on pdf copy of PCN, please be guided by the steps below:

- 1. Download pdf copy of the PCN to your computer*
- 2. Open the downloaded pdf copy of the PCN*
- 3. Click on the paper clip icon available on the menu provided in the left/bottom portion of the screen to reveal the Attachment field*
- 4. Then click on the attached file/s*

Appendix A: Changed Products

Product	Customer Part Number	Replacement Parts	Replacement Suppliers
1N3064TR		#NONE	N/A
1N457ATR		#NONE	N/A
1N459-T50R		#NONE	N/A
1N483B		#NONE	N/A
1N486B		#NONE	N/A
2N5088BU		#NONE	N/A
2N5088TA		#NONE	N/A
2N5088TAR		#NONE	N/A
2N5088TF		#NONE	N/A
2N5194G		#NONE	N/A
2N5655G		#NONE	N/A
2SC5242RTU		#NONE	N/A
2SC5488-TL-E		2SC5488A-TL-H	ON SEMICONDUCTOR
2SC6017-TL-EX		2SC6017-TL-E	ON SEMICONDUCTOR
2SD1060S-1EX		2SD1060S-1E	ON SEMICONDUCTOR
2SK3666-4-TB-E		2SK3666-3-TB-E	ON SEMICONDUCTOR
5HN01C-TB-H		2N7002KW	ON SEMICONDUCTOR
5HN01SS-TL-H		2N7002KW	ON SEMICONDUCTOR
5HP01C-TB-H		BSS84L	ON SEMICONDUCTOR
5HP01SS-TL-H		BSS84L	ON SEMICONDUCTOR
5LP01C-TB-H		BSS84L	ON SEMICONDUCTOR
ASM3P2107AF-08SR		#NONE	N/A



ASM3P2812BF-08SR		#NONE	N/A
ASM3P2853AG-08SR		#NONE	N/A
AX-SF10-MINI21-868-B1		#NONE	N/A
AX8052F100-2-TA05		AX8052F100-3-TA05	ON SEMICONDUCTOR
AX8052F100-2-TW30		AX8052F100-3-TW30	ON SEMICONDUCTOR
AX8052F131-2-TB05		AX8052F131-3-TB05	ON SEMICONDUCTOR
AX8052F131-2-TX30		AX8052F131-3-TX30	ON SEMICONDUCTOR
AX8052F151-2-TB05		AX8052F151-3-TB05	ON SEMICONDUCTOR
AX8052F151-2-TX30		AX8052F151-3-TX30	ON SEMICONDUCTOR
BAS16-D87Z		BAS16LT3G	ON SEMICONDUCTOR
BAT54S		BAT54SLT1G	ON SEMICONDUCTOR
BAT54S-D87Z		BAT54SLT1G	ON SEMICONDUCTOR
BC80716MTF		BC807-16LT1G	ON SEMICONDUCTOR
BC80725MTF		BC807-25LT1G	ON SEMICONDUCTOR
BC80740MTF		BC807-40LT1G	ON SEMICONDUCTOR
BC81716MTF		BC817-16LT1G	ON SEMICONDUCTOR
BC81725MTF		BC817-25LT1G	ON SEMICONDUCTOR
BC81740MTF		BC817-40LT1G	ON SEMICONDUCTOR
BC81816MTF		BC818-40LT1G	ON SEMICONDUCTOR
BC81825MTF		BC818-40LT1G	ON SEMICONDUCTOR
BC81840MTF		BC818-40LT1G	ON SEMICONDUCTOR
BC846BMTF		BC846BLT1G	ON SEMICONDUCTOR
BC847BMTF		BC847BLT1G	ON SEMICONDUCTOR
BC847CMTF		BC847CLT1G	ON SEMICONDUCTOR
BC848BMTF		BC848BLT1G	ON SEMICONDUCTOR
			ON SEMICONDUCTOR



BC848CMTF		BC848CLT1G	
BC850CMTF		BC850CLT1G	ON SEMICONDUCTOR
BC856BMTF		BC856BLT1G	ON SEMICONDUCTOR
BC857AMTF		BC857ALT1G	ON SEMICONDUCTOR
BC857BMTF		BC857BLT1G	ON SEMICONDUCTOR
BC858BMTF		BC858BLT1G	ON SEMICONDUCTOR
BC860BMTF		BC857ALT1G	ON SEMICONDUCTOR
BCW66G		BCW66GLT1G	ON SEMICONDUCTOR
BCW68G		BCW68GLT1G	ON SEMICONDUCTOR
BCX17		BCX17LT1G	ON SEMICONDUCTOR
BCX19		BCX19LT1G	ON SEMICONDUCTOR
BCX70G		#NONE	N/A
BCX70H		MMBT6429LT1G	ON SEMICONDUCTOR
BCX71J		#NONE	N/A
BSR15		MMBT4403LT1G	ON SEMICONDUCTOR
BSS63		BSS63LT1G	ON SEMICONDUCTOR
CAT24C64WI-GT3JN		CAT24C64WI-GT3	ON SEMICONDUCTOR
CAT25080HU2I-GT3		CAT25080HU4I-GT3	ON SEMICONDUCTOR
CAT25M01LI-G		#NONE	N/A
CAT34C02HU4I-GT4		CAT34C02HU4IGT4A	ON SEMICONDUCTOR
CAT93C46BXI-T2		CAT93C46XI-T2	ON SEMICONDUCTOR
EMH2314-TL-H		FDMB2308PZ	ON SEMICONDUCTOR
EMI4162MUTAG		EMI8132MUTAG	ON SEMICONDUCTOR
EMI4163MUTAG		EMI8133MUTAG	ON SEMICONDUCTOR
EMI4172MTTAG		EMI8042MUTAG	ON SEMICONDUCTOR
EMI4173MTTAG		EMI8043MUTAG	ON SEMICONDUCTOR



EMI4184MUTAG		#NONE	N/A
FAN4800AMY		FAN4800AUM	ON SEMICONDUCTOR
FAN4800ASMY		FAN4800AUM	ON SEMICONDUCTOR
FAN6300SY		FAN6300AMY	ON SEMICONDUCTOR
FFB2222A		MBT2222ADW1T1G	ON SEMICONDUCTOR
FFB3904		MBT3904DW1T1G	ON SEMICONDUCTOR
FFB3906		MBT3906DW1T1G	ON SEMICONDUCTOR
FFB3946		MBT3946DW1T1G	ON SEMICONDUCTOR
FHR1200		KA431SAMF2TF	ON SEMICONDUCTOR
FIN212ACMLX		#NONE	N/A
FIN224ACMLX		#NONE	N/A
FJMA790		NSS40200UW6T1G	ON SEMICONDUCTOR
FJV3103RMTF		MMUN2212LT1G	ON SEMICONDUCTOR
FJV3115RMTF		#NONE	N/A
FJV4102RMTF		MMUN2111LT1G	ON SEMICONDUCTOR
FJV992PMTF		MMBT5401LT1G	ON SEMICONDUCTOR
FQPF16N15		FDPF770N15A	ON SEMICONDUCTOR
FS7145-01-XTD	13715-102-XTD	#NONE	N/A
FSFR1800US		FSFR1800XS	ON SEMICONDUCTOR
FSFR1800USL		FSFR1800XS	ON SEMICONDUCTOR
FSL206MRL		FSL206MRN	ON SEMICONDUCTOR
FSL306LRL		FSL306LRLX	ON SEMICONDUCTOR
FSUSB31UMX		FSUSB31L8X, FSUSB31K8X	ON SEMICONDUCTOR
FSUSB40UMX		FSUSB40L10X	ON SEMICONDUCTOR
KA278R05CTU		#NONE	N/A



KA278R12CYDTU		#NONE	N/A
KA278R33CTU		#NONE	N/A
KA278RA05CTU		#NONE	N/A
KA317TU		#NONE	N/A
KA378R05TU		#NONE	N/A
KA378R12CTU		#NONE	N/A
KA378R33TU		#NONE	N/A
KA78M05TU		#NONE	N/A
KA78R08CTU		#NONE	N/A
KA78R09CTU		#NONE	N/A
KA78R12CTU		#NONE	N/A
KA78R33CTU		#NONE	N/A
KA7905TU		MC7905CTG	ON SEMICONDUCTOR
KA7906TU		MC7906CTG	ON SEMICONDUCTOR
KA7908TU		MC7808CTG	ON SEMICONDUCTOR
KA7912TU		MC7912CTG	ON SEMICONDUCTOR
KA7915TU		MC7915CTG	ON SEMICONDUCTOR
KA7918TU		MC7918CTG	ON SEMICONDUCTOR
KA7924TU		MC7914CTG	ON SEMICONDUCTOR
KA79M05TU		#NONE	N/A
KSA1182YMTF		#NONE	N/A
KSH340TF		MJD340G	ON SEMICONDUCTOR
KST05MTF		MMBTA05LT1G	ON SEMICONDUCTOR
KST14MTF		MMBTA13LT1G	ON SEMICONDUCTOR
KST5087MTF		MMBT5087LT1G	ON SEMICONDUCTOR
			ON SEMICONDUCTOR



KST5401MTF		MMBT5401LT1G	
KST5550MTF		MMBT5550LT1G	ON SEMICONDUCTOR
KST5551MTF		MMBT5551LT1G	ON SEMICONDUCTOR
KST55MTF		MMBTA55LT1G	ON SEMICONDUCTOR
LC850541-E		#NONE	N/A
LC898240-WH		LC898240-2H	ON SEMICONDUCTOR
LM317MT		LM317MTG	ON SEMICONDUCTOR
LM317T		LM317TG	ON SEMICONDUCTOR
LM337T		LM337TG	ON SEMICONDUCTOR
LM7805ACT		MC7805ACTG	ON SEMICONDUCTOR
LM7805CT		MC7805CTG	ON SEMICONDUCTOR
LM7806CT		MC7806CTG	ON SEMICONDUCTOR
LM7808CT		MC7808CTG	ON SEMICONDUCTOR
LM7809ACT		#NONE	N/A
LM7809CT		#NONE	N/A
LM7810ACT		#NONE	N/A
LM7812ACT		MC7812ACTG	ON SEMICONDUCTOR
LM7812CT		MC7812CTG	ON SEMICONDUCTOR
LM7815ACT		MC7815ACTG	ON SEMICONDUCTOR
LM7815CT		MC7815CTG	ON SEMICONDUCTOR
LM7818CT		MC7818CTG	ON SEMICONDUCTOR
LM7824CT		MC7824CTG	ON SEMICONDUCTOR
LM78M05CT		#NONE	N/A
LM7905CT		MC7905CTG	ON SEMICONDUCTOR
LM7909CT		#NONE	N/A
LM7910CT		#NONE	N/A



LM7912CT		MC7912CTG	ON SEMICONDUCTOR
LM7915CT		MC7915CTG	ON SEMICONDUCTOR
LM7918CT		MC7918CTG	ON SEMICONDUCTOR
LM79M05CT		#NONE	N/A
LV49821VH-MPB-H		#NONE	N/A
LV49821VH-TLM-H		#NONE	N/A
LV8760T-MPB-E		LV8760T-TLM-E	ON SEMICONDUCTOR
LV8807QA-MH		LV8806QA-MH	ON SEMICONDUCTOR
MBT35200MT2G		MBT35200MT1G	ON SEMICONDUCTOR
MC100ELT21DR2G		MC100ELT21DG	ON SEMICONDUCTOR
MC100ELT21DTR2G		MC100ELT21DTG	ON SEMICONDUCTOR
MC100ELT24DTR2G		MC100ELT24DTG	ON SEMICONDUCTOR
MC100ELT28DG		MC100ELT28DG	ON SEMICONDUCTOR
MC100ELT28DTG		MC100ELT28DG	ON SEMICONDUCTOR
MC100H680FNG		#NONE	N/A
MC100LVEL05DTG		MC100LVEL05DTR2G	ON SEMICONDUCTOR
MC10ELT20DTR2G		MC10ELT20DR2G	ON SEMICONDUCTOR
MC10ELT24DR2G		MC10ELT24DG	ON SEMICONDUCTOR
MC10H016PG		MC10H016FNR2G	ON SEMICONDUCTOR
MC10H101PG		MC10H101FNG	ON SEMICONDUCTOR
MC10H102PG		MC10H102FNR2G	ON SEMICONDUCTOR
MC10H105PG		#NONE	N/A
MC10H107PG		#NONE	N/A
MC10H135FNR2G		#NONE	N/A
MC10H141FNR2G		#NONE	N/A



MC10H351FNG		#NONE	N/A
MC10H351FNR2G		#NONE	N/A
MC10H602FNG		#NONE	N/A
MC10H640FNG		#NONE	N/A
MC10H641FNG		#NONE	N/A
MC10H645FNG		#NONE	N/A
MC33262DG		MC33262DR2G	ON SEMICONDUCTOR
MC33363ADWG		MC33363ADWR2G	ON SEMICONDUCTOR
MC33363BDWG		MC33363BDWR2G	ON SEMICONDUCTOR
MC34067DWG		MC34067DWR2G	ON SEMICONDUCTOR
MC34262DG		NCP1608BDR2G	ON SEMICONDUCTOR
MC34262DR2G		NCP1608BDR2G	ON SEMICONDUCTOR
MC34262PG		NCP1608BDR2G	ON SEMICONDUCTOR
MCH4013-TL-E		MCH4009-TL-H	ON SEMICONDUCTOR
MCH5908G-TL-E		MCH5908H-TL-E	ON SEMICONDUCTOR
MMBD1202		BAS16LT1G	ON SEMICONDUCTOR
MMBD4148-D87Z		MMBD914LT3G	ON SEMICONDUCTOR
MMBD914		MMBD914LT1G	ON SEMICONDUCTOR
MMBF4091		BSR56	ON SEMICONDUCTOR
MMBF4092		MMBF5103	ON SEMICONDUCTOR
MMBF4119		MMBFJ201	ON SEMICONDUCTOR
MMBF4392		MMBF4392LT1G	ON SEMICONDUCTOR
MMBFJ305		#NONE	N/A
MMBT2369		MMBT2369LT1G	ON SEMICONDUCTOR
MMBT2907		MMBT2907ALT1G	ON SEMICONDUCTOR
			ON SEMICONDUCTOR



MMBT2907-D87Z		MMBT2907ALT3G	
MMBT4126		MMBT4126LT1G	ON SEMICONDUCTOR
MMBT4354		MMBT2907ALT1G	ON SEMICONDUCTOR
MMBT4400		MMBT4401LT1G	ON SEMICONDUCTOR
MMBT5087		MMBT5087LT1G	ON SEMICONDUCTOR
MMBT5210		MSC2712GT1G	ON SEMICONDUCTOR
MMBT5401		MMBT5401LT1G	ON SEMICONDUCTOR
MMBT5401-D87Z		MMBT5401LT3G	ON SEMICONDUCTOR
MMBT5550		MMBT5550LT1G	ON SEMICONDUCTOR
MMBT5551		MMBT5551LT1G	ON SEMICONDUCTOR
MMBT6428		MMBT6428LT1G	ON SEMICONDUCTOR
MMBT6515		MUN2135T1G	ON SEMICONDUCTOR
MMBTA05		MMBTA05LT1G	ON SEMICONDUCTOR
MMBTA06		MMBTA06LT1G	ON SEMICONDUCTOR
MMBTA55		MMBTA55LT1G	ON SEMICONDUCTOR
MMBTA56		MMBTA56LT1G	ON SEMICONDUCTOR
MMBTA63		MMBTA63LT1G	ON SEMICONDUCTOR
MMBTA64		MMBTA64LT1G	ON SEMICONDUCTOR
MMBTH10		MMBTH10LT1G	ON SEMICONDUCTOR
MMBTH24		#NONE	N/A
MUN2211JT1G		MUN2211T1G	ON SEMICONDUCTOR
NB2308AI3DR2G		#NONE	N/A
NB3N2302DG		#NONE	N/A
NB3N2302DR2G		#NONE	N/A
NB3N501DG		#NONE	N/A
NB3N501DR2G		#NONE	N/A



NB3N65027DTR2G		#NONE	N/A
NBSG11MNR2G		NBSG11MNHTBG	ON SEMICONDUCTOR
NBSG53AMNR2G		NBSG53AMNHTBG	ON SEMICONDUCTOR
NC7SZ384M5X		7SB384DTT1G	ON SEMICONDUCTOR
NC7SZD384M5X		7SB384DTT1G	ON SEMICONDUCTOR
NCL30081ASNT1G		NCL30185ADR2G	ON SEMICONDUCTOR
NCL30081BSNT1G		NCL30185BDR2G	ON SEMICONDUCTOR
NCP1203P100G		NCP1203D100R2G	ON SEMICONDUCTOR
NCP1218AD65R2G		NCP1219AD65R2G	ON SEMICONDUCTOR
NCP1237BD65R2G		NCP1239BD65R2G	ON SEMICONDUCTOR
NCP1250ASN100T1G		NCP12510ASN100T1G	ON SEMICONDUCTOR
NCP1250BSN100T1G		NCP12510BSN100T1G	ON SEMICONDUCTOR
NCP1253ASN100T1G		NCP1253BSN100T1G	ON SEMICONDUCTOR
NCP1253ASN65T1G		NCP1253BSN65T1G	ON SEMICONDUCTOR
NCP1652ADR2G		NCP1653ADR2G	ON SEMICONDUCTOR
NCP1652DR2G		NCP1653DR2G	ON SEMICONDUCTOR
NCP1652DWR2G		NCP1653DR2G	ON SEMICONDUCTOR
NCP1653PG		NCP1653APG	ON SEMICONDUCTOR
NCP4300ADG		NCP4300ADR2G	ON SEMICONDUCTOR
NCP4302BDR2G		NCP4303BDR2G	ON SEMICONDUCTOR
NCP4354ADR2G		NCP4355BDR2G	ON SEMICONDUCTOR
NCP4354BDR2G		NCP4355ADR2G	ON SEMICONDUCTOR
NCS2564DTBR2G		NCS2566DTBR2G	ON SEMICONDUCTOR
NCS37012DBRG	NCS37012DBRG	#NONE	N/A
NCS37012MNTWG	NCS37012MNTWG	#NONE	N/A



NCV7356D1G		NCV7356D1R2G	ON SEMICONDUCTOR
NCV7356D2G		NCV7356D2R2G	ON SEMICONDUCTOR
NCV7519AMWTXG		NCV7520MWTXG	ON SEMICONDUCTOR
NCV7519MWTXG		NCV7520MWTXG	ON SEMICONDUCTOR
NCV78763DQ0BR2G		#NONE	N/A
NCV78763DQ0R2G		#NONE	N/A
NDD03N40Z-1G		FDU3N40TU	ON SEMICONDUCTOR
NDD03N40ZT4G		FDD3N40TM	ON SEMICONDUCTOR
NDD60N550U1-1G		FCU600N65S3 @SF3, NPI, RTM P12 '17	ON SEMICONDUCTOR
NDD60N550U1-35G		FCU600N65S3 @SF3, NPI, RTM P12 '17	ON SEMICONDUCTOR
NDD60N745U1-1G		FCU900N60Z	ON SEMICONDUCTOR
NDD60N900U1-1G		FCU900N60Z	ON SEMICONDUCTOR
NDD60N900U1-35G		FCU900N60Z	ON SEMICONDUCTOR
NDT03N40ZT1G		FDT3N40TF	ON SEMICONDUCTOR
NDT03N40ZT3G		FDT3N40TF	ON SEMICONDUCTOR
NDTL01N60ZT1G		FQT1N60CTF	ON SEMICONDUCTOR
NDTL01N60ZT3G		FQT1N60CTF	ON SEMICONDUCTOR
NOIP1FN010KA-GDI		NOIP1FN012KA-GDI	ON SEMICONDUCTOR
NOIP1SE010KA-GDI		NOIP1SE012KA-GDI	ON SEMICONDUCTOR
NOIP1SN010KA-GDI		NOIP1SN012KA-GDI	ON SEMICONDUCTOR
NOM02B4-DR11G		#NONE	N/A
NUF6001MUT2G		#NONE	N/A
P1819GF-08SR		#NONE	N/A
P2781AF-08SR		#NONE	N/A
P3P623S00BG-08SR		#NONE	N/A
			N/A



P3P623S05BG-08TR		#NONE	
P3PSL450AHG-08CR		#NONE	N/A
SCH1332-TL-H		MCH3377-TL-W, RW1C025ZP	ON SEMICONDUCTOR, ROHM
SCH1337-TL-H		MCH6344-TL-H, RW1E015RP	ON SEMICONDUCTOR, ROHM
SCH1430-TL-W		MCH3476-TL-H , SSM6K204FE	ON SEMICONDUCTOR, TOSHIBA
SCH1433-TL-H		MCH3479-TL-W, SSM6K211FE	ON SEMICONDUCTOR, TOSHIBA
SCH1436-TL-H		MCH3475-TL-E, RW1E014SN	ON SEMICONDUCTOR, ROHM
SCH1601-A-TL-W		#NONE	N/A
SCH2825-TL-E		MCH3475-TL-E, RW1E014SN	ON SEMICONDUCTOR, ROHM
SG6961SZ		FAN6961SZ	ON SEMICONDUCTOR
STK5MFU3C1A-E		#NONE	N/A
TIP142T		TIP142G	ON SEMICONDUCTOR
VEC2616-TL-W-Z		VEC2616-TL-W	ON SEMICONDUCTOR