



PRODUCT DISCONTINUANCE
Generic Copy

01-APR-2004

SUBJECT: ON Semiconductor Product Discontinuance #13412

TITLE: 1Q04 (1ST QTR/2004) Product Discontinuance

LAST BUY DATE: 01-Oct-2004

LAST SHIP DATE: 01-Apr-2005

AFFECTED PRODUCT DIVISION:

Mos Power Products
Analog Products
Discretes Products
Logic Products
ECL Products

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact Sales Office or Mark Wasilewski <RYGF20@onsemi.com>

NOTIFICATION TYPE:

Customers must notify ON Semiconductor 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 change or 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. 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. Some devices may have an alternate standard device as a replacement. 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 as well as mask sets, etc. to potentially allow for a continued source after ON Semiconductor has completed its business process. Please note that some devices contained in this notice may be the result of a factory closure and last buy date and last ship date may be modified with other notification.

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

Americas:	Europe:	Japan & Asia Pacific:
Mark Wasilewski	Herve Marchionini	Nobuyuki Otake
602.244.5114	33.5.34.61.12.68	81.241.27.5460
USA	France	Japan



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NOTE: SUBSEQUENT TO PUBLISHING A DISCONTINUANCE NOTICE, ON SEMICONDUCTOR WILL ALLOW SIX (6) MONTHS FROM THE ANNOUNCEMENT DATE TO PLACE FINAL LIFETIME PURCHASE ORDERS.

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

End of life buy orders must be placed before October 01, 2004 and
 End of life buy orders must be shipped before April 01, 2005

POSSIBLE REPLACEMENT PARTS:

<u>Devices to be Discontinued</u>	<u>Suggested Replacement</u>	<u>Supplier</u>
2SA1734T2G	N/A	N/A
3EZ240D5	N/A	N/A
3EZ330D5	N/A	N/A
74FST3125D	N/A	N/A
74FST3125DR2	N/A	N/A
74FST3125DT	N/A	N/A
74FST3125DTR2	N/A	N/A
74FST3125QS	N/A	N/A
74FST3125QSR	N/A	N/A
74FST3126D	N/A	N/A
74FST3126DR2	N/A	N/A
74FST3126DT	N/A	N/A
74FST3126DTR2	N/A	N/A
74FST3126QS	N/A	N/A
74FST3126QSR	N/A	N/A
74FST3244DT	N/A	N/A
74FST3244DTR2	N/A	N/A
74FST3244DW	N/A	N/A
74FST3244DWR2	N/A	N/A
74FST3244QS	N/A	N/A
74FST3244QSR	N/A	N/A
74FST3245DT	N/A	N/A
74FST3245DTR2	N/A	N/A
74FST3245DW	N/A	N/A
74FST3245DWR2	N/A	N/A
74FST3245QS	N/A	N/A
74FST3245QSR	N/A	N/A
74FST3251D	N/A	N/A
74FST3251DR2	N/A	N/A
74FST3251DT	N/A	N/A
74FST3251DTR2	N/A	N/A
74FST3251QS	N/A	N/A
74FST3251QSR	N/A	N/A
74FST3253D	N/A	N/A
74FST3253DR2	N/A	N/A
74FST3253DT	N/A	N/A
74FST3253DTR2	N/A	N/A
74FST3253QS	N/A	N/A
74FST3253QSR	N/A	N/A
74FST3345DT	N/A	N/A
74FST3345DTR2	N/A	N/A
74FST3345DW	N/A	N/A



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Devices to be Discontinued	Suggested Replacement	Supplier
74FST3345DWR2	N/A	N/A
74FST3345QS	N/A	N/A
74FST3345QSR	N/A	N/A
74FST3383DT	N/A	N/A
74FST3383DTR2	N/A	N/A
74FST3383DW	N/A	N/A
74FST3383DWR2	N/A	N/A
74FST3383QS	N/A	N/A
74FST3383QSR	N/A	N/A
74FST3384DT	N/A	N/A
74FST3384DTR2	N/A	N/A
74FST3384DW	N/A	N/A
74FST3384DWR2	N/A	N/A
74FST3384QS	N/A	N/A
74FST3384QSR	N/A	N/A
74FST3390DW	N/A	N/A
74FST3390DWR2	N/A	N/A
74FST3400DT	N/A	N/A
74FST3400DTR2	N/A	N/A
74FST3400DW	N/A	N/A
74FST3400DWR2	N/A	N/A
74FST3400QS	N/A	N/A
74FST3400QSR	N/A	N/A
74FST3861DT	N/A	N/A
74FST3861DTR2	N/A	N/A
74FST3861DW	N/A	N/A
74FST3861DWR2	N/A	N/A
74FST3861QS	N/A	N/A
74FST3861QSR	N/A	N/A
74FST6800DT	N/A	N/A
74FST6800DTR2	N/A	N/A
74FST6800DW	N/A	N/A
74FST6800DWR2	N/A	N/A
74FST6800QS	N/A	N/A
74FST6800QSR	N/A	N/A
CS1112YDWF24	N/A	N/A
CS1112YDWFR24	N/A	N/A
CS41022DPSR7	N/A	N/A
CS41077DWR16	N/A	N/A
CS41081DPR5	N/A	N/A
CS43081N8	N/A	N/A
CS43081THD5	N/A	N/A
CS43081TQVA5	N/A	N/A
CS45081DR14	N/A	N/A
CS5201-1GST3	N/A	N/A
CS5201-1GSTR3	N/A	N/A
CS5201-1GT3	N/A	N/A
CS5201-3GST3	N/A	N/A
CS5201-3GSTR3	N/A	N/A
CS5201-3GT3	N/A	N/A
CS52015-1GST3	N/A	N/A
CS52015-1GSTR3	N/A	N/A
CS52015-1GT3	N/A	N/A
CS52015-3GST3	N/A	N/A
CS52015-3GSTR3	N/A	N/A



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Devices to be Discontinued	Suggested Replacement	Supplier
CS52015-3GT3	N/A	N/A
CS5203-1GT3	N/A	N/A
CS5203A-1GT3	N/A	N/A
CS5203A-2GT3	N/A	N/A
CS5203A-3GT3	N/A	N/A
CS5203A-5GT3	N/A	N/A
CS5204-1GT3	N/A	N/A
CS5204-2GT3	N/A	N/A
CS5204-3GT3	N/A	N/A
CS5204-5GT3	N/A	N/A
CS5205-1GT3	N/A	N/A
CS5205-2GT3	N/A	N/A
CS5205-3GT3	N/A	N/A
CS5205-5GT3	N/A	N/A
CS5205A-1GT3	N/A	N/A
CS5206-1GT3	N/A	N/A
CS5206-3GT3	N/A	N/A
CS5206-5GT3	N/A	N/A
CS5207-1GT3	N/A	N/A
CS5207-2GT3	N/A	N/A
CS5207-3GT3	N/A	N/A
CS5207A-1GT3	N/A	N/A
CS5208-1GT3	N/A	N/A
CS5257A-1GT5	N/A	N/A
CS5258-1GT5	N/A	N/A
CS68138DWR16	N/A	N/A
CS69131DR14	N/A	N/A
CS69132DWR28	N/A	N/A
CS69142DWR16	N/A	N/A
CS8120YD14	N/A	N/A
CS8120YDP5	N/A	N/A
CS8120YDPR5	N/A	N/A
CS8120YDR14	N/A	N/A
CS8120YN8	N/A	N/A
CS8120YT5	N/A	N/A
CS8120YTHA5	N/A	N/A
CS8120YTVA5	N/A	N/A
MBR3060	N/A	N/A
MBR3060RL	N/A	N/A
MBRA120LT3	N/A	N/A
MC100E122FN	N/A	N/A
MC100E122FNG	N/A	N/A
MC100E122FNR2	N/A	N/A
MC100E122FNR2G	N/A	N/A
MC100E154FN	N/A	N/A
MC100E154FNR2	N/A	N/A
MC100E154FNR2G	N/A	N/A
MC100E155FN	N/A	N/A
MC100E155FNR2	N/A	N/A
MC100E155FNR2G	N/A	N/A
MC100E156FN	N/A	N/A
MC100E156FNR2	N/A	N/A
MC100E160FN	N/A	N/A
MC100E160FNR2	N/A	N/A
MC100E166FN	N/A	N/A



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Devices to be Discontinued	Suggested Replacement	Supplier
MC100E166FNR2G	N/A	N/A
MC100E167FN	N/A	N/A
MC100E167FNR2	N/A	N/A
MC100E167FNR2G	N/A	N/A
MC100H644FN	N/A	N/A
MC10E160FN	N/A	N/A
MC10E160FNR2	N/A	N/A
MC10E197FN	N/A	N/A
MC10E197FNR2	N/A	N/A
MC10H118P	N/A	N/A
MC10H181FN	N/A	N/A
MC10H181FNR2	N/A	N/A
MC10H181P	N/A	N/A
MC10H607FN	N/A	N/A
MC10H660FN	N/A	N/A
MC74AC299DWR2	N/A	N/A
MC74AC299N	N/A	N/A
MPS651RLRB	MPS651RLRA	ON Semiconductor
NCN6011DMR2	N/A	N/A
NCN6011DTB	N/A	N/A
NCN6011DTBR2	N/A	N/A
NCP1417DMR2	NCP1411DMR2	ON Semiconductor
SC64031FN	N/A	N/A
SCY996805DWR2	N/A	N/A
SCY996902DR2	N/A	N/A
SJE5802	N/A	N/A
SPS8697RLRB	SPS8697RLRA	ON Semiconductor
SPS8701RLRB	SPS8701RLRA	ON Semiconductor
SRC138-001	N/A	N/A
TYA40490BT	N/A	N/A
XC996902DR2	N/A	N/A
MMBF0202PLT1	NTR0202PLT1/3	ON Semiconductor
MMBF0202PLT1G	NTR0202PLT1/3	ON Semiconductor
MMDF1300R2	NTMC1300R2	ON Semiconductor
NTF3055-160T3	NTF3055-100T3	ON Semiconductor
NTF3055-160T3LF	NTF3055-100T3	ON Semiconductor
MMFT3055VT3	NTF3055-100T3	ON Semiconductor
MTB75N05HDG	NTB75N06T4	ON Semiconductor
MTB75N05HDT4	NTB75N06T4	ON Semiconductor
MTB75N05HDT4G	NTB75N06T4	ON Semiconductor
MTD15N06V	NTD18N06	ON Semiconductor
MTD15N06VL	NTD18N06L	ON Semiconductor
MTD15N06VLT4	NTD18N06LT4	ON Semiconductor
MTD15N06VL1	NTD18N06L-1	ON Semiconductor
MTD15N06VT4	NTD18N06T4	ON Semiconductor
MTD15N06V1	NTD18N06-1	ON Semiconductor
NTD24N06L-1	NTD20N06L-1	ON Semiconductor
MTP33N10E	NTP52N10	ON Semiconductor
NTQD6968R2	NTQD6968NR2	ON Semiconductor
NTQD6968R2G	NTQD6968NR2G	ON Semiconductor
MGSF1P02LT1	NTR1P02T1	ON Semiconductor
MGSF1P02LT1G	NTR1P02T1G	ON Semiconductor
MGSF1P02LT3G	NTR1P02T3G	ON Semiconductor
MGSF1N02ELT1	NTR4501NT1	ON Semiconductor
MGSF1N02ELT3	NTR4501NT3	ON Semiconductor



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Devices to be Discontinued	Suggested Replacement	Supplier
NTLMS4501NR2	N/A	N/A
NTMS4101PR2	N/A	N/A
NTMS4101PR2G	N/A	N/A
M MDF3N06VLR2	N/A	N/A
MMFT107T1	N/A	N/A
MMFT2406T1	N/A	N/A
MPF960	N/A	N/A
MTB30P06V	N/A	N/A
MTD10N10EL	N/A	N/A
MTP30P06V	N/A	N/A
MTP6P20E	N/A	N/A
MMFT3055VLT3-LF	NTF3055L108T3LF	ON Semiconductor
MMFT3055VT3	NTF3055-100T1	ON Semiconductor
MTB23P06V	NTB25P06	ON Semiconductor
MTB29N15ET4	NTB35N15T4	ON Semiconductor
MTB30N06VL	NTB45N06LT4	ON Semiconductor
MTB33N10E	NTB52N10	ON Semiconductor
MTB36N06V	NTB45NB06T4	ON Semiconductor
MTB40N10E	NTB52N10T4	ON Semiconductor
MTB40N10ET4	NTB52N10T4	ON Semiconductor
MTB50N06V	NTB45N06	ON Semiconductor
MTB50N06VL	NTB45N06L	ON Semiconductor
MTB50N06VLT4	NTB45N06LT4	ON Semiconductor
MTB52N06V	NTB60N06	ON Semiconductor
MTB52N06VL	NTB60N06L	ON Semiconductor
MTB52N06VLT4	NTB60N06LT4	ON Semiconductor
MTB52N06VT4	NTB60N06T4	ON Semiconductor
MTB60N06HD	NTB60N06	ON Semiconductor
MTB75N05HD	NTB75N06	ON Semiconductor
MTD14N10ET4	NTD12N10T4	ON Semiconductor
MTD15N06V	NTD3055L104	ON Semiconductor
MTD15N06V1	NTD15N06-001	ON Semiconductor
MTD15N06VL	NTD18N06L	ON Semiconductor
MTD20N06V	NTD20N06	ON Semiconductor
MTD3055V1	N/A	N/A
MTP15N06VL	NTP18N06L	ON Semiconductor
MTP52N06VL	NTP60N06L	ON Semiconductor
SMTTP20N15E	N/A	N/A
SMFT3355VLT3	NTF3055L108T1, NIF9N05CLT1	ON Semiconductor
SMTD10N10ELT4	NTD12N10T4	ON Semiconductor

AFFECTED DEVICE LIST (WITHOUT SPECIALS)

- PART**
 2SA1734T2G
 3EZ240D5
 3EZ330D5
 74FST3125D
 74FST3125DR2
 74FST3125DT
 74FST3125DTR2



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- 74FST3125QS
- 74FST3125QSR
- 74FST3126D
- 74FST3126DR2
- 74FST3126DT
- 74FST3126DTR2
- 74FST3126QS
- 74FST3126QSR
- 74FST3244DT
- 74FST3244DTR2
- 74FST3244DW
- 74FST3244DWR2
- 74FST3244QS
- 74FST3244QSR
- 74FST3245DT
- 74FST3245DTR2
- 74FST3245DW
- 74FST3245DWR2
- 74FST3245QS
- 74FST3245QSR
- 74FST3251D
- 74FST3251DR2
- 74FST3251DT
- 74FST3251DTR2
- 74FST3251QS
- 74FST3251QSR
- 74FST3253D
- 74FST3253DR2
- 74FST3253DT
- 74FST3253DTR2
- 74FST3253QS
- 74FST3253QSR
- 74FST3345DT
- 74FST3345DTR2
- 74FST3345DW
- 74FST3345DWR2
- 74FST3345QS
- 74FST3345QSR
- 74FST3383DT
- 74FST3383DTR2
- 74FST3383DW
- 74FST3383DWR2
- 74FST3383QS
- 74FST3383QSR
- 74FST3384DT
- 74FST3384DTR2
- 74FST3384DW
- 74FST3384DWR2
- 74FST3384QS
- 74FST3384QSR
- 74FST3390DW
- 74FST3390DWR2
- 74FST3400DT
- 74FST3400DTR2
- 74FST3400DW
- 74FST3400DWR2



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- 74FST3400QS
- 74FST3400QSR
- 74FST3861DT
- 74FST3861DTR2
- 74FST3861DW
- 74FST3861DWR2
- 74FST3861QS
- 74FST3861QSR
- 74FST6800DT
- 74FST6800DTR2
- 74FST6800DW
- 74FST6800DWR2
- 74FST6800QS
- 74FST6800QSR
- CS1112YDWF24
- CS1112YDWFR24
- CS5201-1GST3
- CS5201-1GSTR3
- CS5201-1GT3
- CS5201-3GST3
- CS5201-3GSTR3
- CS5201-3GT3
- CS52015-1GST3
- CS52015-1GSTR3
- CS52015-1GT3
- CS52015-3GST3
- CS52015-3GSTR3
- CS52015-3GT3
- CS5203-1GT3
- CS5203A-1GT3
- CS5203A-2GT3
- CS5203A-3GT3
- CS5203A-5GT3
- CS5204-1GT3
- CS5204-2GT3
- CS5204-3GT3
- CS5204-5GT3
- CS5205-1GT3
- CS5205-2GT3
- CS5205-3GT3
- CS5205-5GT3
- CS5205A-1GT3
- CS5206-1GT3
- CS5206-3GT3
- CS5206-5GT3
- CS5207-1GT3
- CS5207-2GT3
- CS5207-3GT3
- CS5207A-1GT3
- CS5208-1GT3
- CS5257A-1GT5
- CS5258-1GT5
- CS69131DR14
- CS8120YD14
- CS8120YDP5
- CS8120YDPR5



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CS8120YDR14
CS8120YN8
CS8120YT5
CS8120YTHA5
CS8120YTVA5
MBR3060
MBR3060RL
MBRA120LT3
MC100E122FN
MC100E122FNG
MC100E122FNR2
MC100E122FNR2G
MC100E154FN
MC100E154FNR2
MC100E154FNR2G
MC100E155FN
MC100E155FNR2
MC100E155FNR2G
MC100E156FN
MC100E156FNR2
MC100E160FN
MC100E160FNR2
MC100E166FN
MC100E166FNR2G
MC100E167FN
MC100E167FNR2
MC100E167FNR2G
MC100H644FN
MC10E160FN
MC10E160FNR2
MC10E197FN
MC10E197FNR2
MC10H118P
MC10H181FN
MC10H181FNR2
MC10H181P
MC10H607FN
MC10H660FN
MC74AC299DWR2
MC74AC299N
MGSF1N02ELT1
MGSF1N02ELT3
MGSF1P02LT1
MGSF1P02LT1G
MGSF1P02LT3G
MMBF0202PLT1
MMBF0202PLT1G
MMDF1300R2
MMDF3N06VLR2
MMFT107T1
MMFT2406T1
MMFT3055VLT3-LF
MMFT3055VT3
MPF960
MPS651RLRB
MTB23P06V



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MTB29N15ET4
MTB30N06VL
MTB30P06V
MTB33N10E
MTB36N06V
MTB40N10E
MTB40N10ET4
MTB50N06V
MTB50N06VL
MTB50N06VLT4
MTB52N06V
MTB52N06VL
MTB52N06VLT4
MTB52N06VT4
MTB60N06HD
MTB75N05HD
MTB75N05HDG
MTB75N05HDT4
MTB75N05HDT4G
MTD10N10EL
MTD14N10ET4
MTD15N06V
MTD15N06V1
MTD15N06VL
MTD15N06VL1
MTD15N06VLT4
MTD15N06VT4
MTD20N06V
MTD3055V1
MTP15N06VL
MTP30P06V
MTP33N10E
MTP52N06VL
MTP6P20E
NCN6011DMR2
NCN6011DTB
NCN6011DTBR2
NCP1417DMR2
NTD24N06L-001
NTF3055-160T3
NTF3055-160T3LF
NTLMS4501NR2
NTMS4101PR2
NTMS4101PR2G
NTQD6968R2
NTQD6968R2G
SC64031FN
SMTD10N10ELT4
SMTP20N15E
TYA40490BT