



<b>Title of Change:</b>	Discontinuance of product due to closure of 5-inch production line and eliminating chemicals called Hydrazine in ON Semiconductor Niigata Co., Ltd. (OSNC)		
<b>Last Time Buy Date:</b>	19 June 2018		
<b>Last Ship Date:</b>	19 December 2018		
<b>Contact information:</b>	Contact your local ON Semiconductor Sales Office or <PCN.Support@onsemi.com >		
<b>Type of notification:</b>	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.		
<p><b>Description and Purpose:</b></p> <p>ON Semiconductor is publishing this product discontinuance notification due to closure of 5-inch production line and eliminating chemicals called Hydrazine in ON Semiconductor Niigata Co., Ltd. (OSNC)</p> <p>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.</p> <p>ON Semiconductor has provided a list of replacement devices, where available, to aid in this process.</p> <p>For those devices that have no recommended replacement identified, ON Semiconductor has partnered with Rochester Electronics who will carry any remaining device inventory.</p> <p>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).</p> <p>For questions or concerns regarding this notification, please contact your local sales office or customer service representative.</p> <p>Additional contacts are:</p> <table border="0"> <tr> <td style="vertical-align: top;"> <p>Americas:</p> <p>Tom Siegel (tom.siegel@onsemi.com) ☎ +1 765 868 5022 USA</p> <p>Japan:</p> <p>Isao Usuki (isao.usuki@onsemi.com) ☎ +81 3 5817 1060 Japan</p> </td> <td style="vertical-align: top;"> <p>Europe:</p> <p>Andrej Tomasik (andrej.tomasik@onsemi.com) ☎ +421 33790 2229 Slovakia</p> <p>Asia Pacific:</p> <p>Stephen Ng (stephen.ng@onsemi.com) ☎ +852 2689 0209 China</p> </td> </tr> </table> <p>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</p> <p>NOTE: TO ALLOW AN ORDERLY EXIT FROM THE MARKET, PRODUCT SHALL NOT BE DELIVERED AFTER TWELVE (12) MONTHS BEYOND THE ANNOUNCEMENT DATE.</p>		<p>Americas:</p> <p>Tom Siegel (tom.siegel@onsemi.com) ☎ +1 765 868 5022 USA</p> <p>Japan:</p> <p>Isao Usuki (isao.usuki@onsemi.com) ☎ +81 3 5817 1060 Japan</p>	<p>Europe:</p> <p>Andrej Tomasik (andrej.tomasik@onsemi.com) ☎ +421 33790 2229 Slovakia</p> <p>Asia Pacific:</p> <p>Stephen Ng (stephen.ng@onsemi.com) ☎ +852 2689 0209 China</p>
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# Product Discontinuance Notification

Document # : PD22094X  
 Issue Date: 19 December 2017

## List of Affected Standard Parts:

Product ID	Replacement Product	Replacement Manufacturer
1SV233-TB-E	1SV263-TL-E	ON SEMICONDUCTOR
1SV234-TB-E	NSVP249SDSF3T1G	ON SEMICONDUCTOR
1SV246-TL-E	NSVP249SDSF3T1G	ON SEMICONDUCTOR
1SV315-TL-E	NSVP249SDSF3T1G	ON SEMICONDUCTOR
3LN01C-TB-E	NTS4001N	ON SEMICONDUCTOR
3LN01M-TL-E	NTS4001N	ON SEMICONDUCTOR
3LN01M-TL-H	NTS4001N	ON SEMICONDUCTOR
3LN01SS-TL-E	NTS4001N	ON SEMICONDUCTOR
3LP01M-TL-E	BSS84L	ON SEMICONDUCTOR
3LP01M-TL-H	BSS84L	ON SEMICONDUCTOR
3LP01SS-TL-E	BSS84L	ON SEMICONDUCTOR
5HN01C-TB-E	BSS84L	ON SEMICONDUCTOR
5HN01M-TL-H	BSS84L	ON SEMICONDUCTOR
5HN01SS-TL-E	BSS84L	ON SEMICONDUCTOR
5HP01M-TL-H	BSS84L	ON SEMICONDUCTOR
5HP01SS-TL-E	BSS84L	ON SEMICONDUCTOR
5LN01C-TB-E	2N7002KW	ON SEMICONDUCTOR
5LN01M-TL-H	2N7002KW	ON SEMICONDUCTOR
5LN01SS-TL-E	2N7002KW	ON SEMICONDUCTOR
5LP01C-TB-E	BSS84L	ON SEMICONDUCTOR
5LP01M-TL-H	BSS84L	ON SEMICONDUCTOR
CPH5512-TL-E	1SV263-TL-E	ON SEMICONDUCTOR
CPH5617-TL-E	NA	NA
L79M05T-E	NA	NA
L79M05TL-E	NA	NA
L79M05T-TL-E	NA	NA
L88M05TL-TL-E	NA	NA
L88R05DL-E	NA	NA
LA4282-E	NA	NA
LA4425A-E	NA	NA
LA4425A-MTK-E	NA	NA
LA4425AN-D-E	NA	NA
LA4425F-E	NA	NA
LA4425PV-MPB-H	NA	NA
LA4425PV-TLM-H	NA	NA
LA4450-E	NA	NA
LA4450L-E	NA	NA
LA4535MC-BH	NA	NA
LA4537MC-BH	NA	NA
LA4625-E	NA	NA
LA4628-E	NA	NA



Product ID	Replacement Product	Replacement Manufacturer
LA4631VC-XE	NA	NA
LA4663-E	NA	NA
LA4725-E	NA	NA
LA4814JA-AE	NA	NA
LA4815VH-TLM-H	NA	NA
LA5657H-N-TLM-E	NA	NA
LA5735MC-AH	CS5171	ON SEMICONDUCTOR
LA5735MC-BH	CS5171	ON SEMICONDUCTOR
LA5744-HK-E	LM2595	ON SEMICONDUCTOR
LA5744MP-DL-E	LM2595	ON SEMICONDUCTOR
LA5744TP-FA-E	LM2595	ON SEMICONDUCTOR
LA5744TP-TL-E	LM2595	ON SEMICONDUCTOR
LA5756-MDB-E	MC33167	ON SEMICONDUCTOR
LA5757TP-TL-E	LM2595	ON SEMICONDUCTOR
LA5759-MDB-E	MC33167	ON SEMICONDUCTOR
LA5771-HK-E	MC33167	ON SEMICONDUCTOR
LA5774MC-BE	LM2596	ON SEMICONDUCTOR
LA5774MP-DL-E	LM2596	ON SEMICONDUCTOR
LA5779-HJ-E	LM2596	ON SEMICONDUCTOR
LA5797MC-BH	NA	NA
LA59700MC-AE	NA	NA
LA59700MC-AH	NA	NA
LA6242H-M-TE-L-E	LV8282PV-TLM-H	ON SEMICONDUCTOR
LA6242H-M-TRM-E	LV8282PV-TLM-H	ON SEMICONDUCTOR
LA6242H-TE-L-E	LV8282PV-TLM-H	ON SEMICONDUCTOR
LA6245P-TLM-E	NA	NA
LA6261-TE-L-E	NA	NA
LA6502-TLM-E	NA	NA
LA6565-A-TE-L-E	NA	NA
LA6565-TE-L-E	NA	NA
LA6565VR-TLM-E	NA	NA
LA6571-TLM-E	NA	NA
LA6581MC-BH	LA6581DMR2G	ON SEMICONDUCTOR
LA6583MC-AH	LA6583MC-W-AH	ON SEMICONDUCTOR
LA6584M-TLM-E	LA6584M-TLM-H	ON SEMICONDUCTOR
LA6585FA-BH	LA6585TFA-BH	ON SEMICONDUCTOR
LA6585MC-AH	LA6585MC-AH-M	ON SEMICONDUCTOR
LA6586FA-AH	LA6586FA-BH	ON SEMICONDUCTOR
LA6587FA-BH	LA6586FA-BH	ON SEMICONDUCTOR
LA6588MC-AH	LA6588MC-W-AH	ON SEMICONDUCTOR
LA6588MC-BH	LA6588MC-W-AH	ON SEMICONDUCTOR
LA6595DMR2G	LA6585TFA-BH	ON SEMICONDUCTOR
LA6681MC-AH	LV8163QA-BH	ON SEMICONDUCTOR
LA72912V-MPB-H	LA72912V-TLM-H	ON SEMICONDUCTOR



## Product Discontinuance Notification

Document # : PD22094X

Issue Date: 19 December 2017

Product ID	Replacement Product	Replacement Manufacturer
LA73076V-TLM-E	NA	NA
LA77000V-TLM-E	NA	NA
LA78141-E	NA	NA
LA78141-S-E	NA	NA
LB11620GP-TE-L-H	LB11620T-TLM-H	ON SEMICONDUCTOR
LB11620T-TLM-E	LB11620T-TLM-H	ON SEMICONDUCTOR
LB11650-E	LV8760T-TLM-E	ON SEMICONDUCTOR
LB11651-E	LV8760T-TLM-E	ON SEMICONDUCTOR
LB11660FV-TLM-E	LB11660FV-W-AH	ON SEMICONDUCTOR
LB11660FV-TLM-H	LB11660FV-W-AH	ON SEMICONDUCTOR
LB11660RV-TLM-E	LB11660RV-W-AH	ON SEMICONDUCTOR
LB11660RV-TLM-H	LB11660RV-W-AH	ON SEMICONDUCTOR
LB11668MC-AH	LB1668M-W-AH	ON SEMICONDUCTOR
LB11669MC-BH	LB1668M-W-AH	ON SEMICONDUCTOR
LB11683H-TLM-E	LB11685AV-W-AH	ON SEMICONDUCTOR
LB11685AV-TLM-H	LB11685AV-W-AH	ON SEMICONDUCTOR
LB11693H-TLM-E	LV8827LFQA-NH	ON SEMICONDUCTOR
LB11693H-TRM-E	LV8827LFQA-NH	ON SEMICONDUCTOR
LB11696V-TLM-E	LB11696V-W-AH	ON SEMICONDUCTOR
LB11696V-TRM-E	LB11696V-W-AH	ON SEMICONDUCTOR
LB11697V-TLM-E	LB11696V-W-AH	ON SEMICONDUCTOR
LB11697V-W-AH	LB11696V-W-AH	ON SEMICONDUCTOR
LB11847L-E	LV8731V-TLM-H	ON SEMICONDUCTOR
LB11850VA-TLM-E	LB11850VA-W-AH	ON SEMICONDUCTOR
LB11850VA-TLM-H	LB11850VA-W-AH	ON SEMICONDUCTOR
LB11851MC-BH	LB11851FA-BH	ON SEMICONDUCTOR
LB11852FV-TLM-E	LV88551JA-AH	ON SEMICONDUCTOR
LB11852FV-TLM-H	LV88551JA-AH	ON SEMICONDUCTOR
LB11852FV-W-AH	LV88551JA-AH	ON SEMICONDUCTOR
LB11852RV-TLM-H	LV88551JA-AH	ON SEMICONDUCTOR
LB11861H-TLM-E	LV8862JA-AH	ON SEMICONDUCTOR
LB11861H-TLM-H	LV8862JA-AH	ON SEMICONDUCTOR
LB11861JA-AH	LV8862JA-AH	ON SEMICONDUCTOR
LB11861MC-AH	LV8862JA-AH	ON SEMICONDUCTOR
LB11861MC-W-AH	LV8862JA-AH	ON SEMICONDUCTOR
LB11862MC-AH	LV8862JA-AH	ON SEMICONDUCTOR
LB11867FV-TLM-E	LB11867FV-W-AH	ON SEMICONDUCTOR
LB11867FV-TLM-H	LB11867FV-W-AH	ON SEMICONDUCTOR
LB11867RV-TLM-E	LB11867RV-W-AH	ON SEMICONDUCTOR
LB11867RV-TLM-H	LB11867RV-W-AH	ON SEMICONDUCTOR
LB11868V-TLM-H	LB11868V-W-AH	ON SEMICONDUCTOR
LB11872H-TLM-E	LV8112VB-AH	ON SEMICONDUCTOR
LB11873-TRM-E	LV8112VB-AH	ON SEMICONDUCTOR
LB11875-TLM-E	LB11876-TLM-E	ON SEMICONDUCTOR



Product ID	Replacement Product	Replacement Manufacturer
LB11920-E	LV8121V-TLM-H	ON SEMICONDUCTOR
LB11922-TLM-E	LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB11923V-TLM-E	LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB11946-E	NA	NA
LB11948T-TLM-E	LV8711T-TLM-H	ON SEMICONDUCTOR
LB11961RM-TLM3-E	LV11961HA-AH	ON SEMICONDUCTOR
LB11961RM-TLM3-H	LV11961HA-AH	ON SEMICONDUCTOR
LB11961-TLM-E	LV11961HA-AH	ON SEMICONDUCTOR
LB11961-TLM-H	LV11961HA-AH	ON SEMICONDUCTOR
LB11961V-TLM-E	LV11961HA-AH	ON SEMICONDUCTOR
LB11967V-TLM-E	LB11967V-W-AH	ON SEMICONDUCTOR
LB11967V-TLM-H	LB11967V-W-AH	ON SEMICONDUCTOR
LB11970FV-TLM-H	LB11970FV-W-AH	ON SEMICONDUCTOR
LB11970RV-TLM-H	LB11970FV-W-AH	ON SEMICONDUCTOR
LB1668M-TLM-E	LB1668M-W-AH	ON SEMICONDUCTOR
LB1668M-TLM-H	LB1668M-W-AH	ON SEMICONDUCTOR
LB1836ML-TLM-E	LB1836M-TLM-E	ON SEMICONDUCTOR
LB1837M-TLM-E	LB1939T-TLM-E	ON SEMICONDUCTOR
LB1838M-TLM-E	LB1838M-TRM-E	ON SEMICONDUCTOR
LB1845DAZ-XE	LV8741V-TLM-E	ON SEMICONDUCTOR
LB1845-E	LV8741V-TLM-E	ON SEMICONDUCTOR
LB1846MC-AH	LB1973JA-AH	ON SEMICONDUCTOR
LB1847-E	LV8731V-TLM-H	ON SEMICONDUCTOR
LB1848MC-BH	LB1848MC-AH	ON SEMICONDUCTOR
LB1860M-TLM-E	LB1668M-W-AH	ON SEMICONDUCTOR
LB1860M-TLM-H	LB1668M-W-AH	ON SEMICONDUCTOR
LB1860M-W-AH	LB1668M-W-AH	ON SEMICONDUCTOR
LB1861M-TLM-E	LB1668M-W-AH	ON SEMICONDUCTOR
LB1861M-TLM-H	LB1668M-W-AH	ON SEMICONDUCTOR
LB1861M-W-AH	LB1668M-W-AH	ON SEMICONDUCTOR
LB1863M-TLM-E	LB1863M-W-AH	ON SEMICONDUCTOR
LB1863M-TLM-H	LB1863M-W-AH	ON SEMICONDUCTOR
LB1867M-TLM-E	LB1868M-W-AH	ON SEMICONDUCTOR
LB1868M-TLM-E	LB1868M-W-AH	ON SEMICONDUCTOR
LB1868M-TLM-H	LB1868M-W-AH	ON SEMICONDUCTOR
LB1876-TLM-E	LB11876-TLM-E	ON SEMICONDUCTOR
LB1923M-TLM-E	LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB1927-E	LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB1928-E	LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB1929-E	LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB1933M-TRM-E	LB1838M-TRM-E	ON SEMICONDUCTOR
LB1937T-TLM-E	LV8411GR-TE-L-E	ON SEMICONDUCTOR
LB1945H-TLM-E	LV8746V-TLM-E	ON SEMICONDUCTOR
LB1946-E	NA	NA



Product ID	Replacement Product	Replacement Manufacturer
LB1960MC-AH	LB1668M-W-AH	ON SEMICONDUCTOR
LB1975-E	LV8121V-TLM-H	ON SEMICONDUCTOR
LB1976-E	LV8121V-TLM-H	ON SEMICONDUCTOR
LB8503V-TLM-E	LB8503V-W-AH	ON SEMICONDUCTOR
LB8649W-TBM-E	NA	NA
LC75842EHS-E	LC75841PES-H	ON SEMICONDUCTOR
LC75852W-E	LC75832WS-E	ON SEMICONDUCTOR
LC75852W-TLM-E	LC75832WS-E	ON SEMICONDUCTOR
LC75853NW-E	LC75857W-E	ON SEMICONDUCTOR
LV23401V-N-TLM-H	NA	NA
LV25700PM-MPB-E	NA	NA
LV47002P-E	NA	NA
LV47004P-E	NA	NA
LV47011P-E	NA	NA
LV47017P-E	NA	NA
LV47022P-H	NA	NA
LV49152V-MPB-E	NA	NA
LV49152V-TLM-E	NA	NA
LV5050NV-TLM-E	NCP3011	ON SEMICONDUCTOR
LV5052V-TLM-E	NA	NA
LV5115NV-TLM-H	NA	NA
LV5235VZ-MPB-H	LV5235VZ-TLM-H	ON SEMICONDUCTOR
LV5236VZ-MPB-H	LV5236VZ-TLM-H	ON SEMICONDUCTOR
LV56801P-E	NA	NA
LV5680P-E	LV5680NPVC	ON SEMICONDUCTOR
LV5681P-E	NA	NA
LV5682P-E	NA	NA
LV56831P-E	NA	NA
LV56841PVD-XH	NA	NA
LV5684PVD-XH	NA	NA
LV5692P-E	NA	NA
LV5693P-E	NA	NA
LV5695P-E	NA	NA
LV5710GP-TE-L-H	NA	NA
LV5710V-TLM-E	NA	NA
LV58063MC-AH	CS5171	ON SEMICONDUCTOR
LV58063MCZ-AH	CS5171	ON SEMICONDUCTOR
LV8011V-TLM-E	LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8012T-TLM-E	LV8402GP-TE-L-H	ON SEMICONDUCTOR
LV8013T-A-TLM-E	LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8019LP-TLM-E	LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8019V-TLM-E	LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8044LP-TLM-E	NA	NA
LV8062FA-AH	LV8163QA-BH	ON SEMICONDUCTOR



## Product Discontinuance Notification

Document # : PD22094X

Issue Date: 19 December 2017

Product ID	Replacement Product	Replacement Manufacturer
LV8075LP-TE-L-E	LB1938FA-BH	ON SEMICONDUCTOR
LV8080LP-TE-L-E	LB1940T-TLM-H	ON SEMICONDUCTOR
LV8127T-TLM-H	NA	NA
LV8136V-TLM-H	LV8139JA-AH	ON SEMICONDUCTOR
LV8281VR-TLM-H	NA	NA
LV8400V-TLM-E	LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8401V-TLM-E	LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8402V-TLM-E	LV8402GP-TE-L-H	ON SEMICONDUCTOR
LV8406T-TLM-E	LV8402GP-TE-L-H	ON SEMICONDUCTOR
LV8548MCZ-AH	LV8548MC-AH	ON SEMICONDUCTOR
LV8711TL-TLM-H	LV8711T-TLM-H	ON SEMICONDUCTOR
LV8726TA-NH	NA	NA
LV8727-E	NA	NA
LV8732VL-TLM-H	LV8731V-TLM-H	ON SEMICONDUCTOR
LV8732V-TLM-H	LV8731V-TLM-H	ON SEMICONDUCTOR
LV8734VL-TLM-H	LV8731V-TLM-H	ON SEMICONDUCTOR
LV8734V-TLM-H	LV8731V-TLM-H	ON SEMICONDUCTOR
LV8735V-TLM-H	LV8731V-TLM-H	ON SEMICONDUCTOR
LV8736V-TLM-H	LV8731V-TLM-H	ON SEMICONDUCTOR
LV8762T-TLM-H	LV8760T-TLM-E	ON SEMICONDUCTOR
LV8772DZ-XE	LV8731V-TLM-H	ON SEMICONDUCTOR
LV8773Z-E	LV8731V-TLM-H	ON SEMICONDUCTOR
LV8804FV-TRM-H	LV8804FV-TLM-H	ON SEMICONDUCTOR
LV8804V-TLM-H	LV8804FV-TLM-H	ON SEMICONDUCTOR
LV8805V-TLM-H	LV8805SV-TLM-H	ON SEMICONDUCTOR
LV8809J-AH	LV8804FV-TLM-H	ON SEMICONDUCTOR
LV8810J-AH	LV8805SV-TLM-H	ON SEMICONDUCTOR
LV8824QA-NH	LB11696V-W-AH	ON SEMICONDUCTOR
LV8829LFQA-NH	LV8827LFQA-NH	ON SEMICONDUCTOR
LV8850GA-AH	NA	NA
MCH6601-TL-E	MCH6664-TL-W	ON SEMICONDUCTOR
MCH6602-TL-E	NTJD4001N	ON SEMICONDUCTOR
MCH6604-TL-E	2N7002DW	ON SEMICONDUCTOR
MCH6606-TL-E	2N7002DW	ON SEMICONDUCTOR
MCH6613-TL-E	MCH6663-TL-W	ON SEMICONDUCTOR
SS30-TE-L-E	LV8806QA-MH	ON SEMICONDUCTOR
THB8128-E	NA	NA



**Appendix A: Changed Products**

Product	Customer Part Number	Replacement Parts	Replacement Suppliers
1SV233-TB-E		1SV263-TL-E	ON SEMICONDUCTOR
1SV234-TB-E		NSVP249SDSF3T1G	ON SEMICONDUCTOR
1SV246-TL-E		NSVP249SDSF3T1G	ON SEMICONDUCTOR
1SV315-TL-E		NSVP249SDSF3T1G	ON SEMICONDUCTOR
3LN01C-TB-E		NTS4001N	ON SEMICONDUCTOR
3LN01M-TL-E		NTS4001N	ON SEMICONDUCTOR
3LN01M-TL-H		NTS4001N	ON SEMICONDUCTOR
3LN01SS-TL-E		NTS4001N	ON SEMICONDUCTOR
3LP01M-TL-E		BSS84L	ON SEMICONDUCTOR
3LP01M-TL-H		BSS84L	ON SEMICONDUCTOR
3LP01SS-TL-E		BSS84L	ON SEMICONDUCTOR
5HN01C-TB-E		BSS84L	ON SEMICONDUCTOR
5HN01M-TL-H		BSS84L	ON SEMICONDUCTOR
5HN01SS-TL-E		BSS84L	ON SEMICONDUCTOR
5HP01M-TL-H		BSS84L	ON SEMICONDUCTOR
5HP01SS-TL-E		BSS84L	ON SEMICONDUCTOR
5LN01C-TB-E		2N7002KW	ON SEMICONDUCTOR
5LN01M-TL-H		2N7002KW	ON SEMICONDUCTOR
5LN01SS-TL-E		2N7002KW	ON SEMICONDUCTOR
5LP01C-TB-E		BSS84L	ON SEMICONDUCTOR
5LP01M-TL-H		BSS84L	ON SEMICONDUCTOR
CPH5512-TL-E		1SV263-TL-E	ON SEMICONDUCTOR





CPH5617-TL-E		NA	NA
L79M05T-E		NA	NA
L79M05T-TL-E		NA	NA
L79M05TL-E		NA	NA
L88M05TL-TL-E		NA	NA
L88R05DL-E		NA	NA
LA4282-E		NA	NA
LA4425A-E		NA	NA
LA4425A-MTK-E		NA	NA
LA4425AN-D-E		NA	NA
LA4425F-E		NA	NA
LA4425PV-MPB-H		NA	NA
LA4425PV-TLM-H		NA	NA
LA4450-E		NA	NA
LA4450L-E		NA	NA
LA4535MC-BH		NA	NA
LA4537MC-BH		NA	NA
LA4625-E		NA	NA
LA4628-E		NA	NA
LA4631VC-XE		NA	NA
LA4663-E		NA	NA
LA4725-E		NA	NA
LA4814JA-AE		NA	NA
LA4815VH-TLM-H		NA	NA
LA5657H-N-TLM-E		NA	NA
			ON SEMICONDUCTOR



LA5735MC-AH		CS5171	
LA5735MC-BH		CS5171	ON SEMICONDUCTOR
LA5744-HK-E		LM2595	ON SEMICONDUCTOR
LA5744MP-DL-E		LM2595	ON SEMICONDUCTOR
LA5744TP-FA-E		LM2595	ON SEMICONDUCTOR
LA5744TP-TL-E		LM2595	ON SEMICONDUCTOR
LA5756-MDB-E		MC33167	ON SEMICONDUCTOR
LA5757TP-TL-E		LM2595	ON SEMICONDUCTOR
LA5759-MDB-E		MC33167	ON SEMICONDUCTOR
LA5771-HK-E		MC33167	ON SEMICONDUCTOR
LA5774MP-DL-E		LM2596	ON SEMICONDUCTOR
LA5779-HJ-E		LM2596	ON SEMICONDUCTOR
LA5797MC-BH		NA	NA
LA59700MC-AE		NA	NA
LA59700MC-AH		NA	NA
LA6242H-M-TE-L-E		LV8282PV-TLM-H	ON SEMICONDUCTOR
LA6242H-M-TRM-E		LV8282PV-TLM-H	ON SEMICONDUCTOR
LA6242H-TE-L-E		LV8282PV-TLM-H	ON SEMICONDUCTOR
LA6245P-TLM-E		NA	NA
LA6261-TE-L-E		NA	NA
LA6502-TLM-E		NA	NA
LA6565-A-TE-L-E		NA	NA
LA6565-TE-L-E		NA	NA
LA6565VR-TLM-E		NA	NA
LA6571-TLM-E		NA	NA
LA6581MC-BH		LA6581DMR2G	ON SEMICONDUCTOR



LA6583MC-AH		LA6583MC-W-AH	ON SEMICONDUCTOR
LA6584M-TLM-E		LA6584M-TLM-H	ON SEMICONDUCTOR
LA6585FA-BH		LA6585TFA-BH	ON SEMICONDUCTOR
LA6585MC-AH		LA6585MC-AH-M	ON SEMICONDUCTOR
LA6586FA-AH		LA6586FA-BH	ON SEMICONDUCTOR
LA6587FA-BH		LA6586FA-BH	ON SEMICONDUCTOR
LA6588MC-AH		LA6588MC-W-AH	ON SEMICONDUCTOR
LA6588MC-BH		LA6588MC-W-AH	ON SEMICONDUCTOR
LA6595DMR2G		LA6585TFA-BH	ON SEMICONDUCTOR
LA6681MC-AH		LV8163QA-BH	ON SEMICONDUCTOR
LA72912V-MPB-H		LA72912V-TLM-H	ON SEMICONDUCTOR
LA73076V-TLM-E		NA	NA
LA78141-S-E		NA	NA
LB11620GP-TE-L-H		LB11620T-TLM-H	ON SEMICONDUCTOR
LB11620T-TLM-E		LB11620T-TLM-H	ON SEMICONDUCTOR
LB11650-E		LV8760T-TLM-E	ON SEMICONDUCTOR
LB11651-E		LV8760T-TLM-E	ON SEMICONDUCTOR
LB11660FV-TLM-E		LB11660FV-W-AH	ON SEMICONDUCTOR
LB11660FV-TLM-H		LB11660FV-W-AH	ON SEMICONDUCTOR
LB11660RV-TLM-E		LB11660RV-W-AH	ON SEMICONDUCTOR
LB11660RV-TLM-H		LB11660RV-W-AH	ON SEMICONDUCTOR
LB11668MC-AH		LB1668M-W-AH	ON SEMICONDUCTOR
LB11669MC-BH		LB1668M-W-AH	ON SEMICONDUCTOR
LB11683H-TLM-E		LB11685AV-W-AH	ON SEMICONDUCTOR
LB11685AV-TLM-H		LB11685AV-W-AH	ON SEMICONDUCTOR



LB11693H-TLM-E		LV8827LFQA-NH	ON SEMICONDUCTOR
LB11693H-TRM-E		LV8827LFQA-NH	ON SEMICONDUCTOR
LB11696V-TLM-E		LB11696V-W-AH	ON SEMICONDUCTOR
LB11696V-TRM-E		LB11696V-W-AH	ON SEMICONDUCTOR
LB11697V-TLM-E		LB11696V-W-AH	ON SEMICONDUCTOR
LB11697V-W-AH		LB11696V-W-AH	ON SEMICONDUCTOR
LB11847L-E		LV8731V-TLM-H	ON SEMICONDUCTOR
LB11850VA-TLM-E		LB11850VA-W-AH	ON SEMICONDUCTOR
LB11850VA-TLM-H		LB11850VA-W-AH	ON SEMICONDUCTOR
LB11851MC-BH		LB11851FA-BH	ON SEMICONDUCTOR
LB11852FV-TLM-E		LV88551JA-AH	ON SEMICONDUCTOR
LB11852FV-TLM-H		LV88551JA-AH	ON SEMICONDUCTOR
LB11852FV-W-AH		LV88551JA-AH	ON SEMICONDUCTOR
LB11852RV-TLM-H		LV88551JA-AH	ON SEMICONDUCTOR
LB11861H-TLM-E		LV8862JA-AH	ON SEMICONDUCTOR
LB11861H-TLM-H		LV8862JA-AH	ON SEMICONDUCTOR
LB11861JA-AH		LV8862JA-AH	ON SEMICONDUCTOR
LB11861MC-AH		LV8862JA-AH	ON SEMICONDUCTOR
LB11862MC-AH		LV8862JA-AH	ON SEMICONDUCTOR
LB11867FV-TLM-E		LB11867FV-W-AH	ON SEMICONDUCTOR
LB11867FV-TLM-H		LB11867FV-W-AH	ON SEMICONDUCTOR
LB11867RV-TLM-E		LB11867RV-W-AH	ON SEMICONDUCTOR
LB11867RV-TLM-H		LB11867RV-W-AH	ON SEMICONDUCTOR
LB11868V-TLM-H		LB11868V-W-AH	ON SEMICONDUCTOR
LB11872H-TLM-E		LV8112VB-AH	ON SEMICONDUCTOR
			ON SEMICONDUCTOR



LB11873-TRM-E		LV8112VB-AH	
LB11875-TLM-E		LB11876-TLM-E	ON SEMICONDUCTOR
LB11920-E		LV8121V-TLM-H	ON SEMICONDUCTOR
LB11922-TLM-E		LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB11923V-TLM-E		LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB11946-E		NA	NA
LB11948T-TLM-E		LV8711T-TLM-H	ON SEMICONDUCTOR
LB11961-TLM-E		LV11961HA-AH	ON SEMICONDUCTOR
LB11961-TLM-H		LV11961HA-AH	ON SEMICONDUCTOR
LB11961-TLM-H-W		LV11961HA-AH	ON SEMICONDUCTOR
LB11961RM-TLM3-E		LV11961HA-AH	ON SEMICONDUCTOR
LB11961RM-TLM3-H		LV11961HA-AH	ON SEMICONDUCTOR
LB11961V-TLM-E		LV11961HA-AH	ON SEMICONDUCTOR
LB11967V-TLM-E		LB11967V-W-AH	ON SEMICONDUCTOR
LB11967V-TLM-H		LB11967V-W-AH	ON SEMICONDUCTOR
LB11970FV-TLM-H		LB11970FV-W-AH	ON SEMICONDUCTOR
LB11970RV-TLM-H		LB11970FV-W-AH	ON SEMICONDUCTOR
LB1668M-TLM-E		LB1668M-W-AH	ON SEMICONDUCTOR
LB1668M-TLM-H		LB1668M-W-AH	ON SEMICONDUCTOR
LB1836ML-TLM-E		LB1836M-TLM-E	ON SEMICONDUCTOR
LB1837M-TLM-E		LB1939T-TLM-E	ON SEMICONDUCTOR
LB1838M-TLM-E		LB1838M-TRM-E	ON SEMICONDUCTOR
LB1845-E		LV8741V-TLM-E	ON SEMICONDUCTOR
LB1845DAZ-XE		LV8741V-TLM-E	ON SEMICONDUCTOR
LB1846MC-AH		LB1973JA-AH	ON SEMICONDUCTOR
LB1847-E		LV8731V-TLM-H	ON SEMICONDUCTOR



LB1848MC-BH		LB1848MC-AH	ON SEMICONDUCTOR
LB1860M-TLM-E		LB1668M-W-AH	ON SEMICONDUCTOR
LB1860M-TLM-H		LB1668M-W-AH	ON SEMICONDUCTOR
LB1860M-W-AH		LB1668M-W-AH	ON SEMICONDUCTOR
LB1861M-TLM-E		LB1668M-W-AH	ON SEMICONDUCTOR
LB1861M-TLM-H		LB1668M-W-AH	ON SEMICONDUCTOR
LB1861M-W-AH		LB1668M-W-AH	ON SEMICONDUCTOR
LB1863M-TLM-E		LB1863M-W-AH	ON SEMICONDUCTOR
LB1863M-TLM-H		LB1863M-W-AH	ON SEMICONDUCTOR
LB1867M-TLM-E		LB1868M-W-AH	ON SEMICONDUCTOR
LB1868M-TLM-E		LB1868M-W-AH	ON SEMICONDUCTOR
LB1868M-TLM-H		LB1868M-W-AH	ON SEMICONDUCTOR
LB1876-TLM-E		LB11876-TLM-E	ON SEMICONDUCTOR
LB1923M-TLM-E		LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB1927-E		LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB1928-E		LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB1929-E		LB11923V-A-TLM-E	ON SEMICONDUCTOR
LB1933M-TRM-E		LB1838M-TRM-E	ON SEMICONDUCTOR
LB1937T-TLM-E		LV8411GR-TE-L-E	ON SEMICONDUCTOR
LB1945H-TLM-E		LV8746V-TLM-E	ON SEMICONDUCTOR
LB1946-E		NA	NA
LB1960MC-AH		LB1668M-W-AH	ON SEMICONDUCTOR
LB1975-E		LV8121V-TLM-H	ON SEMICONDUCTOR
LB1976-E		LV8121V-TLM-H	ON SEMICONDUCTOR
LB8503V-TLM-E		LB8503V-W-AH	ON SEMICONDUCTOR



LB8649W-TBM-E		NA	NA
LC75842EHS-E		LC75841PES-H	ON SEMICONDUCTOR
LC75852W-E		LC75832WS-E	ON SEMICONDUCTOR
LC75852W-TLM-E		LC75832WS-E	ON SEMICONDUCTOR
LC75853NW-E		LC75857W-E	ON SEMICONDUCTOR
LV23401V-N-TLM-H		NA	NA
LV25700PM-MPB-E		NA	NA
LV47002P-E		NA	NA
LV47004P-E		NA	NA
LV47011P-E		NA	NA
LV47017P-E		NA	NA
LV47022P-H		NA	NA
LV49152V-MPB-E		NA	NA
LV49152V-TLM-E		NA	NA
LV5052V-TLM-E		NA	NA
LV5235VZ-MPB-H		LV5235VZ-TLM-H	ON SEMICONDUCTOR
LV5236VZ-MPB-H		LV5236VZ-TLM-H	ON SEMICONDUCTOR
LV56801P-E		NA	NA
LV5680P-E		LV5680NPVC	ON SEMICONDUCTOR
LV5681P-E		NA	NA
LV5682P-E		NA	NA
LV56831P-E		NA	NA
LV56841PVD-XH		NA	NA
LV5684PVD-XH		NA	NA
LV5692P-E		NA	NA
			NA



LV5693P-E		NA	
LV5695P-E		NA	NA
LV5710GP-TE-L-H		NA	NA
LV5710V-TLM-E		NA	NA
LV58063MC-AH		CS5171	ON SEMICONDUCTOR
LV8011V-TLM-E		LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8012T-TLM-E		LV8402GP-TE-L-H	ON SEMICONDUCTOR
LV8013T-A-TLM-E		LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8019LP-TLM-E		LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8019V-TLM-E		LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8044LP-TLM-E		NA	NA
LV8062FA-AH		LV8163QA-BH	ON SEMICONDUCTOR
LV8075LP-TE-L-E		LB1938FA-BH	ON SEMICONDUCTOR
LV8080LP-TE-L-E		LB1940T-TLM-H	ON SEMICONDUCTOR
LV8127T-TLM-H		NA	NA
LV8136V-TLM-H		LV8139JA-AH	ON SEMICONDUCTOR
LV8281VR-TLM-H		NA	NA
LV8400V-TLM-E		LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8401V-TLM-E		LV8417CS-TE-L-H	ON SEMICONDUCTOR
LV8402V-TLM-E		LV8402GP-TE-L-H	ON SEMICONDUCTOR
LV8406T-TLM-E		LV8402GP-TE-L-H	ON SEMICONDUCTOR
LV8548MCZ-AH		LV8548MC-AH	ON SEMICONDUCTOR
LV8711TL-TLM-H		LV8711T-TLM-H	ON SEMICONDUCTOR
LV8726TA-NH		NA	NA
LV8727-E		NA	NA
LV8732V-TLM-H		LV8731V-TLM-H	ON SEMICONDUCTOR





LV8732VL-TLM-H		LV8731V-TLM-H	ON SEMICONDUCTOR
LV8734V-TLM-H		LV8731V-TLM-H	ON SEMICONDUCTOR
LV8734VL-TLM-H		LV8731V-TLM-H	ON SEMICONDUCTOR
LV8735V-TLM-H		LV8731V-TLM-H	ON SEMICONDUCTOR
LV8736V-TLM-H		LV8731V-TLM-H	ON SEMICONDUCTOR
LV8762T-TLM-H		LV8760T-TLM-E	ON SEMICONDUCTOR
LV8772DZ-XE		LV8731V-TLM-H	ON SEMICONDUCTOR
LV8773Z-E		LV8731V-TLM-H	ON SEMICONDUCTOR
LV8804FV-TRM-H		LV8804FV-TLM-H	ON SEMICONDUCTOR
LV8804V-TLM-H		LV8804FV-TLM-H	ON SEMICONDUCTOR
LV8805V-TLM-H		LV8805SV-TLM-H	ON SEMICONDUCTOR
LV8809J-AH		LV8804FV-TLM-H	ON SEMICONDUCTOR
LV8810J-AH		LV8805SV-TLM-H	ON SEMICONDUCTOR
LV8824QA-NH		LB11696V-W-AH	ON SEMICONDUCTOR
LV8829LFQA-NH		LV8827LFQA-NH	ON SEMICONDUCTOR
LV8850GA-AH		NA	NA
MCH6601-TL-E		MCH6664-TL-W	ON SEMICONDUCTOR
MCH6602-TL-E		NTJD4001N	ON SEMICONDUCTOR
MCH6604-TL-E		2N7002DW	ON SEMICONDUCTOR
MCH6613-TL-E		MCH6663-TL-W	ON SEMICONDUCTOR
SS30-TE-L-E		LV8806QA-MH	ON SEMICONDUCTOR