



July 1998

PCN #032296

**Subject:** Change Notice for Device Top Mark (Part Number) Format

Since Linear Technology has increased our selection of package types to offer some devices in both wide and narrow body styles, it is now necessary to make this distinction on the actual device marking. In order to accomplish this, we are now adding the letter (W) to the package suffix code to denote wide body styles. This change affects the following packages: the cerdip wide body "J", the wide body PDIP "N" and the wide body SOIC "S" packages, by changing the marking to: JW, NW, and SW. The narrow body J, N and S device marking will not change.

This change should not be misconstrued as obsoleting the old part numbers. We are merely adding a (W) suffix code letter to better identify those specific wide body packages presently offered. It also should be noted that there is no change to the device's electrical performance or physical dimensions. This change was effective on April 26, 1996.

Should you have any questions or concerns about placing new orders, please contact your LTC sales representative. If you have any other questions or concerns regarding this change notice, please feel free to contact me at (409) 432-1900, ext. 2427.

Sincerely,

LINEAR TECHNOLOGY CORPORATION

Dwight Somerset, Manager  
Quality Assurance & Reliability

# CHANGE NOTICE

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## LINEAR TECHNOLOGY NEW PART NUMBERS (W)

LT1014DSW	LT1014ISW	
LT1017CSW	LT1017ISW	
	LT1018CSW	
LT1020CSW	LT1020ISW	
LT1028CSW		
LT1032CSW		
LT1039CSW	LT1039CSW16	LT1039ISW
LT1054CSW	LT1054ISW	
LT1057SW	LT1057ISW	
LT1058SW	LT1058ISW	
LT1072CSW		
LT1078SW	LT1078ISW	
LT1079SW	LT1079ISW	
LT1080CSW	LT1080ISW	
LT1081CSW	LT1081ISW	
LT1101SW	LT1101ISW	
LT1115CSW		
LT1125CSW		
LT1127CSW		
LT1130CSW	LT1130ACNW	LT1130ACSW
LT1131CNW	LT1131CSW	
LT1131ACNW	LT1131ACSW	
LT1132CSW	LT1132ACSW	
LT1133CSW	LT1133ACSW	
LT1134CSW	LT1134ACSW	
LT1135CSW	LT1135ACSW	
LT1136CNW	LT1136CSW	
LT1136ACNW	LT1136ACSW	
LT1137ACJW	LT1137ACNW	
LT1137AINW	LT1137AISW	
LT1137CSW	LT1137CNW	
LT1138ACNW	LT1138ACSW	
LT1138CNW	LT1138CSW	
LT1139ACSW	LT1139CSW	
LT1140ACSW	LT1140CSW	
LT1141ACSW	LT1141CSW	
LT1158CSW	LT1158ISW	
LT1161CSW	LT1161ISW	
LT1162CSW	LT1162ISW	
LT1172CSW		
LT1176CSW	LT1176CSW-5	
LT1178SW		
LT1179SW		
LT1180ACSW	LT1180AISW	

## LINEAR TECHNOLOGY NEW PART NUMBERS (W)

LT1181ACSW	LT1181AISW	
LT1204CSW		
LT1206CT7		
LT1237CNW	LT1237CSW	
LT1269CSW		
LT1280ACSW		
LT1281ACSW		
LT1330CNW	LT1330CSW	
LT1331CNW	LT1331CSW	
LT1332CNW	LT1332CSW	
LT1341CNW	LT1341CSW	
LT1342CNW	LT1342CSW	
LT1508CSW	LT1508ISW	
LT1509CSW	LT1509ISW	
LT1537CSW	LT1537ISW	
LTC1040CSW		
LTC1043CSW		
LTC1045CSW		
LT1047CSW		
LTC1051CSW		
LTC1052CSW	LT1052CSW/52	
LTC1053CSW		
LTC1060CSW		
LTC1061CSW		
LTC1062CSW		
LTC1063CSW		
LTC1064-1CSW	LTC1064-2CSW	LTC1064-4CSW
LTC1064-7CSW	LTC1064CSW	
LTC1065CSW	LTC1065ISW	
LTC1066-1CSW		
LTC1090CSW		
LTC1093CSW		
LTC1099CSW	LT1099ISW	
LTC1100CSW		
LTC1143CSW		
LTC1151CSW		
LTC1156CSW		
LTC1164-5CSW	LTC1164-6CSW	LTC1164-7CSW
LTC1164-8CSW	LTC1164ACSW	LTC1164CSW
LTC1177CSW-12	LTC1177CSW-5	LTC1177ISW-12
LTC1177ISW-5		
LTC1235CSW		
LTC1264CSW		
LTC1272-3ACSW	LTC1272-3CCSW	LTC1272-5ACSW

# CHANGE NOTICE

## LINEAR TECHNOLOGY NEW PART NUMBERS (W)

LTC1272-5CCSW LTC1272-8ACSW LTC1272-8CCSW  
LTC1272-8BCSW  
LTC1273ACSW  
LTC1274CSW LTC1274ISW  
LTC1275ACSW LTC1275BCSW  
LTC1276ACSW LTC1276BCSW  
LTC1277CSW LTC1277ISW  
LTC1278-4CSW LTC1278-4ISW LTC1278-5CSW  
LTC1278-5ISW  
LTC1279CSW LTC1279ISW  
LTC1282ACSW LTC1282BCSW  
LTC1289BCSW LTC1289CCSW  
LTC1290BCSW LTC1290BISW LTC1290CCSW  
LTC1290CISW LTC1290DCSW LTC1290DISW  
LTC1293BCSW LTC1293CCSW LTC1293DCSW  
LTC1294BCSW LTC1294CCSW LTC1294DCSW  
LTC1296BCSW LTC1296BISW LTC1296CCSW  
LTC1296ISW LTC1296DCSW LTC1296DISW  
LTC1318CSW  
LTC1320CSW  
LTC1321CSW LTC1321ISW  
LTC1322CSW LTC1322ISW  
LTC1325CSW  
LTC1327CNW LTC1327CSW  
LTC1334CSW LTC1334INW LTC1334ISW  
LTC1335CSW LTC1335ISW  
LTC1337CNW LTC1337CSW  
LTC1338CNW LTC1338CSW LTC1338INW  
LTC1338ISW

## LINEAR TECHNOLOGY NEW PART NUMBERS (W)

LTC1345CNW LTC1345CSW  
LTC1346ACSW LTC1346CSW  
LTC1347CNW LTC1347CSW  
LTC1348CSW  
LTC1349CNW LTC1349CSW LTC1349INW  
LTC1349ISW  
LTC1350CNW LTC1350CSW LTC1350INW  
LTC1350ISW  
LTC1382CSW  
LTC1384CSW  
LTC1385CS  
LTC1410CSW LTC1410ISW  
LTC486CSW LTC486ISW  
LTC487CSW LTC487ISW  
LTC488CSW LTC488ISW  
LTC489CSW LTC489ISW  
LTC691CSW LTC691ISW  
LTC693CSW LTC693ISW  
LTC695CSW LTC695CSW-3.3 LTC695ISW  
LTC695ISW-3.3  
LTC7541ABSW LTC7541AJSW LTC7541AKSW  
LTC7543GKSW LTC7543KSW  
LTC8143ESW LTC8143FSW  
LTC902CSW  
LTC915CSW  
LTHP2CS/904/900  
LTHP3CSW  
SG3524SW

For further information regarding this specification notice contact: Linear Technology Corporation  
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