



# Product Discontinuance Notice - PDN 23\_0007 Rev. -

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This notice is to inform you of a product discontinuance for certain ADI products (see Discontinued Parts Material List below). Any issues with this PDN must be sent to ADI as soon as possible. The information contained within this PDN is considered proprietary and should not be shared outside of your company. ADI contact information is listed below.

### PDN Title:

Obsolescence of select PAG materials

**Publication Date:** 06-Feb-2023

**Last Time Buy Date:** 06-Feb-2024

**Last Time Ship Date:** 06-Aug-2024

### Revision Description:

Initial Release

### Reason For Discontinuance

Discontinuing these products due to lack of customer demand and little or no revenue.

**Supporting Documents**      None

**For questions on this PDN, send email to the regional contacts below or contact your local ADI sales representative**

**Americas:**    PDN\_Americas@analog.com

**Europe:**    PDN\_Europe@analog.com

**Japan:**      PDN\_Japan@analog.com

**Rest of Asia:**    PDN\_ROA@analog.com

## PDN 23\_0007 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
AD8016AREZ	AD8016	LT6300CGN#PBF	No	See Product Selection Table for other alternative products.
AD8016AREZ-REEL7	AD8016	LT6300CGN#TRPBF	No	See Product Selection Table for other alternative products.
AD8072ARMZ	AD8072	None	N/A	
AD8072ARMZ-REEL7	AD8072	None	N/A	
AD8072JNZ	AD8072	None	N/A	
AD8072JRZ	AD8072	None	N/A	
AD8072JRZ-REEL7	AD8072	None	N/A	
AD8073JRZ	AD8073	None	N/A	
AD8073JRZ-REEL	AD8073	None	N/A	
AD8073JRZ-REEL7	AD8073	None	N/A	
AD8240YRMZ	AD8240	None	N/A	See LED Driver Selection Table for alternative products.
AD8240YRMZ-R7	AD8240	None	N/A	See LED Driver Selection Table for alternative products.
AD8240YRMZ-RL	AD8240	None	N/A	See LED Driver Selection Table for alternative products.
ADCMP566BCPZ	AD53539	None	N/A	
DC1016A-A	LT6557	None	N/A	
DC1016A-B	LT6557	None	N/A	
DC794A	LT6554	None	N/A	
DC866A	LT6551	None	N/A	

EVAL-ADCMP566BCPZ	AD53539	None	N/A	
LT1024ACN#PBF	LT1024	None	N/A	
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
LT1024CN#PBF	LT1024	None	N/A	
LT1127ACN#PBF	LT1127	None	N/A	
LT1127CN#PBF	LT1127	None	N/A	
LT1127CSW#PBF	LT1127	None	N/A	
LT1127CSW#TRPBF	LT1127	None	N/A	
LT1190CN8#PBF	LT1190	None	N/A	
LT1190CS8#PBF	LT1190	LT1360CS8#PBF	Yes	
LT1190CS8#TRPBF	LT1190	LT1360CS8#TRPBF	Yes	
LT1191CN8#PBF	LT1191	LT1363CN8#PBF	Yes	
LT1191CS8#PBF	LT1191	LT1363CS8#PBF	Yes	
LT1191CS8#TR	LT1191	LT1363CS8#TRPBF	Yes	PB option being removed
LT1191CS8#TRPBF	LT1191	LT1363CS8#TRPBF	Yes	
LT1192CN8#PBF	LT1192	LT1818CS8#PBF	No	No PDIP avail in LT1818
LT1192CS8#PBF	LT1192	LT1818CS8#PBF	Yes	
LT1192CS8#TRPBF	LT1192	LT1818CS8#TRPBF	Yes	
LT1192MDICE	LT1192	None	N/A	
LT1194CN8#PBF	LT1194	LT1818CS8#PBF	No	No PDIP avail in LT1818
LT1194CS8#PBF	LT1194	LT1818CS8#PBF	Yes	
LT1194CS8#TRPBF	LT1194	LT1818CS8#TRPBF	Yes	
LT1195CN8#PBF	LT1195	LT1360CN8#PBF	Yes	
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
LT1195CS8#PBF	LT1195	LT1360CS8#PBF	Yes	
LT1195CS8#TRPBF	LT1195	LT1360CS8#TRPBF	Yes	
LT1207CS	LT1207	LT1497CS#PBF	No	PB option being removed
LT1207CS#PBF	LT1207	LT1497CS#PBF	No	Non-standard Pinouts, Similar Performance, will need board changes
LT1207CS#TR	LT1207	LT1497CS#TRPBF	No	PB option being removed
LT1207CS#TRM	LT1207	LT1497CS#TRPBF	No	PB option being removed
LT1207CS#TRPBF	LT1207	LT1497CS#TRPBF	No	Non-standard Pinouts, Similar Performance, will need board changes
LT1209CN#PBF	LT1209	LT1362CN#PBF	Yes	Better Performance
LT1209CS	LT1209	LT1362CS#PBF	Yes	PB option being removed
LT1209CS#PBF	LT1209	LT1362CS#PBF	Yes	Better Performance
LT1209CS#TR	LT1209	LT1362CS#TRPBF	Yes	PB option being removed
LT1209CS#TRM	LT1209	LT1362CS#TRPBF	Yes	PB option being removed
LT1209CS#TRPBF	LT1209	LT1362CS#TRPBF	Yes	Better Performance
LT1216CN#PBF	LT1216	LT1214CN#PBF	Yes	Better Performance
LT1216CS	LT1216	LT1214CS#TRPBF	Yes	PB option being removed

LT1216CS#PBF	LT1216	LT1214CS#PBF	Yes	Better Performance
LT1216CS#TR	LT1216	LT1214CS#TRPBF	Yes	PB option being removed
LT1216CS#TRPBF	LT1216	LT1214CS#TRPBF	Yes	Better Performance
LT1219CN8#PBF	LT1219	LT1218CN8#PBF	Yes	Output Compensation Capacitor needs to be considered.
LT1219CS8#PBF	LT1219	LT1218CS8#PBF	Yes	Output Compensation Capacitor needs to be considered.
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
LT1219CS8#TRPBF	LT1219	LT1218CS8#TRPBF	Yes	Output Compensation Capacitor needs to be considered.
LT1219DICE#MILDICE-ES	LT1219	None	N/A	Not being offered, engineering samples
LT1225CN8#PBF	LT1225	AD8067ARTZ-REEL7	No	AD8067 best performance match but in smaller SOT23 package
LT1225CS8#PBF	LT1225	AD8067ARTZ-REEL7	No	AD8067 best performance match but in smaller SOT23 package
LT1225CS8#TRPBF	LT1225	AD8067ARTZ-REEL7	No	AD8067 best performance match but in smaller SOT23 package
LT1230CN#PBF	LT1230	LT1365CN#PBF	Yes	
LT1230CS	LT1230	LT1365CS#PBF	Yes	PB option being removed
LT1230CS#PBF	LT1230	LT1365CS#PBF	Yes	
LT1230CS#TR	LT1230	LT1365CS#TRPBF	Yes	PB option being removed
LT1230CS#TRM	LT1230	LT1365CS#TRPBF	Yes	
LT1230CS#TRPBF	LT1230	LT1365CS#TRPBF	Yes	
LT1398CS#PBF	LT1398	LT1396CS8#PBF	No	LT1398 is non-standard dual package
LT1398CS#TRPBF	LT1398	LT1396CS8#TRPBF	No	LT1398 is non-standard dual package
LT1463CN#PBF	LT1463	LTC6079CGN#PBF	No	No PDIP option available
LT1463CS#PBF	LT1463	LTC6079CGN#PBF	No	Converting to CMOS for low power
LT1463CS#TRPBF	LT1463	LTC6079CGN#TRPBF	No	Converting to CMOS for low power
LT1465CN#PBF	LT1465	LTC6079CGN#PBF	No	No PDIP option available
LT1465CS	LT1465	None	N/A	PB option being removed
LT1465CS#TR	LT1465	LTC6079CGN#TRPBF	No	PB option being removed
LT1672CMS8#PBF	LT1672	LT1494CMS8#PBF	Yes	For Higher Speed select LT1636
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
LT1672CMS8#TRPBF	LT1672	LT1494CMS8#TRPBF	Yes	For Higher Speed select LT1636
LT1672CN8#PBF	LT1672	LT1494CN8#PBF	Yes	For Higher Speed select LT1636
LT1672CS8#PBF	LT1672	LT1494CS8#PBF	Yes	For Higher Speed select LT1636
LT1672CS8#TRPBF	LT1672	LT1494CS8#TRPBF	Yes	For Higher Speed select LT1636
LT1672IMS8#PBF	LT1672	LT1494IMS8#PBF	Yes	For Higher Speed select LT1636
LT1672IMS8#TRPBF	LT1672	LT1494IMS8#TRPBF	Yes	For Higher Speed select LT1636
LT1672IN8#PBF	LT1672	LT1494IN8#PBF	Yes	For Higher Speed select LT1636
LT1672IS8#PBF	LT1672	LT1494IS8#PBF	Yes	For Higher Speed select LT1636
LT1672IS8#TRPBF	LT1672	LT1494IS8#TRPBF	Yes	For Higher Speed select LT1636
LT1674CN#PBF	LT1674	LT1496CN#PBF	Yes	For Higher Speed select LT1491A
LT1674CS#PBF	LT1674	LT1496CS#PBF	Yes	For Higher Speed select LT1491A

LT1674CS#TRPBF	LT1674	LT1496CS#TRPBF	Yes	For Higher Speed select LT1491A
LT1674IN#PBF	LT1674	LT1496IN#PBF	Yes	For Higher Speed select LT1491A
LT1674IS#PBF	LT1674	LT1496IS#PBF	Yes	For Higher Speed select LT1491A
LT1674IS#TRPBF	LT1674	LT1496IS#TRPBF	Yes	For Higher Speed select LT1491A
LT1724CS#PBF	LT1724	ADA4807-4ARUZ	No	TSSOP-14 vs SO-14
LT1724CS#TRPBF	LT1724	ADA4807-4ARUZ-R7	No	TSSOP-14 vs SO-14
LT1724IS#PBF	LT1724	ADA4807-4ARUZ	No	TSSOP-14 vs SO-14
LT1724IS#TRPBF	LT1724	ADA4807-4ARUZ-R7	No	TSSOP-14 vs SO-14
LT1817CGN#PBF	LT1817	ADA4807-4ARUZ	No	TSSOP-14 vs SSOP-16
<b>Model</b>	<b>Product Family</b>	<b>Replacement Part</b>	<b>Pin To Pin Compatible</b>	<b>Comments</b>
LT1817CGN#TRPBF	LT1817	ADA4807-4ARUZ-R7	No	TSSOP-14 vs SSOP-16
LT1817CS#PBF	LT1817	ADA4807-4ARUZ	No	TSSOP-14 vs SO-16
LT1817CS#TRPBF	LT1817	ADA4807-4ARUZ-R7	No	TSSOP-14 vs SO-16
LT1817IGN#PBF	LT1817	ADA4807-4ARUZ	No	TSSOP-14 vs SSOP-16
LT1817IGN#TRPBF	LT1817	ADA4807-4ARUZ-R7	No	TSSOP-14 vs SSOP-16
LT1817IS#PBF	LT1817	ADA4807-4ARUZ	No	TSSOP-14 vs SO-16
LT1817IS#TRPBF	LT1817	ADA4807-4ARUZ-R7	No	TSSOP-14 vs SO-16
LT1969CMS#PBF	LT1969	LT1886CS8#PBF	No	SO-8 vs MSOP-10
LT1969CMS#TRPBF	LT1969	LT1886CS8#TRPBF	No	SO-8 vs MSOP-10
LT6207CGN#PBF	LT6207	LT1814CGN#PBF	Yes	
LT6207CGN#TRPBF	LT6207	LT1814CGN#TRPBF	Yes	
LT6207IGN#PBF	LT6207	LT1814IGN#PBF	Yes	
LT6207IGN#TRPBF	LT6207	LT1814IGN#TRPBF	Yes	
LT6554CGN#PBF	LT6554	LT6556CGN#PBF	No	SSOP-24 vs SSOP-16
LT6554CGN#TRPBF	LT6554	LT6556CGN#TRPBF	No	SSOP-24 vs SSOP-16
LT6554IGN#PBF	LT6554	LT6556IGN#PBF	No	SSOP-24 vs SSOP-16
LT6554IGN#TRPBF	LT6554	LT6556IGN#TRPBF	No	SSOP-24 vs SSOP-16
LTC1040CN#PBF	LTC1040	LTC1841CS8#PBF	No	
LTC1040CSW#PBF	LTC1040	LTC1841CS8#PBF	No	
LTC1040CSW#TRPBF	LTC1040	LTC1841CS8#TRPBF	No	
<b>Model</b>	<b>Product Family</b>	<b>Replacement Part</b>	<b>Pin To Pin Compatible</b>	<b>Comments</b>
OP05CN8#PBF	OP05-LTC	OP07CPZ	Yes	For next generation select ADA4077-1ARZ
OP16FN8#PBF	OP16-LTC	ADA4625-2ARDZ	No	Performance upgrade. Package Change to SOIC, PDIP not Supported
OP16GN8#PBF	OP16-LTC	ADA4625-2ARDZ	No	Performance upgrade. Package Change to SOIC, PDIP not Supported
OP227EN#PBF	OP-227	OP227R903Y	Yes	Converts to CERDIP Space Grade
OP227GN#PBF	OP-227	OP227R903Y	Yes	Converts to CERDIP Space Grade
OP270GN8#PBF	OP270-LTC	OP270GPZ	Yes	Convert to Legacy ADI models from Legact LT models
OP27DWF#MILDWF	OP27-LTC	OP27NBC	Yes	Convert to Legacy ADI models from Legact LT models
OP27EN8#PBF	OP27-LTC	OP27EPZ	Yes	Convert to Legacy ADI models from Legact LT models

OP27GN8#PBF	OP27-LTC	OP27GPZ	Yes	Convert to Legacy ADI models from Legact LT models
OP27GS8#PBF	OP27-LTC	OP27GSZ	Yes	Convert to Legacy ADI models from Legact LT models

**Appendix A - PDN 23\_0007 Revision History**

<b>Rev</b>	<b>Publish Date</b>	<b>Rev Description</b>
Rev. -	06-Feb-2023	Initial Release

Analog Devices, Inc. Proprietary Information

DocId:1912 Layout Rev:3 Parent DocId:None