



## Product Discontinuance Notice - PDN 13\_0036 Rev. -

Analog Devices, Inc. Three Technology Way Norwood, Massachusetts 02062-9106

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:

Discontinuance of Select SHARC Audio ROM Products

**Publication Date:** 01-Apr-2013

**Last Time Buy Date:** 01-Oct-2013

**Last Time Ship Date:** 01-Apr-2014

### Reason For Discontinuance

The SHARC Audio Processor portfolio of products was reviewed, based on run rates and availability of more advanced, alternative parts, resulting in discontinuance of these models.

A shortened LTB period is offered as there is no customer demand for these older SHARC Audio ROM models which do not contain the latest HD Audio algorithms from Dolby and DTS.

### Comments

The replacement models contain the latest multi-channel audio decoder algorithms from Dolby and DTS and are available to order.

**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 13\_0036 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
ADSP-21266SKBCZ-2B	ADSP-21266SA	ADSP-21266SKBCZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSP-21266SKBCZ-2D	ADSP-21266SC	ADSP-21266SKBCZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSP-21266SKSTZ-1D	ADSP-21266SC	ADSP-21266SKSTZ-1C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSP-21266SKSTZ-2B	ADSP-21266SA	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSP-21266SKSTZ-2D	ADSP-21266SC	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSP-21366BBC-1AA	ADSP-21366	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.

ADSP-21366BBCZ-1AA	ADSP-21366	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSP-21366BSWZ-1AA	ADSP-21366	ADSP-21366KSWZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSP-21366KBC-1AA	ADSP-21366	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSP-21366YSWZ-2AA	ADSP-21366	ADSP-21366KSWZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1000	ADSP-21266SA-D	ADSP-21266SKBCZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1010	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1020	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1040	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1045	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1050	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1060	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1070	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1075	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1081	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
ADSST-AVR-1085	ADSP-21266SC-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1090	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1095	ADSP-21266SA-D	ADSP-21266SKBCZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1096	ADSP-21266SC-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1100	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1105	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1107	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1116	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1117	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1118	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.

ADSST-AVR-1120	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1125	ADSP-21266SA-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1126	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1127	ADSP-21266SC-D	ADSP-21266SKSTZ-2C	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1129	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1132	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1137	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1139	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1148	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1156Z	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
<b>Model</b>	<b>Product Family</b>	<b>Replacement Part</b>	<b>Pin To Pin Compatible</b>	<b>Comments</b>
ADSST-AVR-1161	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-AVR-1162	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.
ADSST-ENC-2010	ADSP-21366-D	ADSP-21366KBCZ-1AA	Yes	This Product contains IP from Dolby & DTS. Appropriate software licenses required.

Appendix A - PDN 13\_0036 Revision History

Rev	Publish Date	Rev Description
Rev. -	01-Apr-2013	Initial Release

Analog Devices, Inc. Proprietary Information

DocId:644 Layout Rev:2 Parent DocId:643