



# Product Discontinuance Notice - PDN 22\_0023 Rev. A

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887

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:

Product Discontinuance for Select Analog Devices Parts (ADFXXXX, HMCXXX)

**Publication Date:** 18-May-2022

**Last Time Buy Date:** 31-Jul-2022

**Last Time Ship Date:** 31-Jul-2024

### Revision Description:

Update PDN Title and remove one model from the materials list (HMC5897G32\$)

### Reason For Discontinuance

Foundry process capability is being removed and there is no alternate/substitute fabrication facility. Foundry Last Time Ship date is December 2023.

**Supporting Documents** None

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

<b>Americas:</b> PDN_Americas@analog.com	<b>Europe:</b> PDN_Europe@analog.com	<b>Japan:</b> PDN_Japan@analog.com
		<b>Rest of Asia:</b> PDN_ROA@analog.com

## PDN 22\_0023 Discontinued Parts Material List

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
115242-HMC600LP4		See Comments	N/A	N/A evaluation board
115242-HMC601LP4		See Comments	N/A	N/A evaluation board
115585-HMC680LP4		None	N/A	
119681-HMC677LP5		See Comments	N/A	EVAL-ADG3257
119915-HMC688LP4		See Comments	No	LT5551, LT5578
119916-HMC689LP4		See Comments	No	LT5551, LT5578
119920-HMC684LP4		See Comments	No	LT5522, LT5578
119925-HMC682LP6C		See Comments	No	HMC213B, LTC5556
119926-HMC683LP6C		See Comments	No	LT5522, LT5578
119935-HMC685LP4		See Comments	No	LT5551, LT5578
119935-HMC687LP4		See Comments	No	LT5551, LT5578
119936-HMC686LP4		See Comments	No	LT5551, LT5578
120818-HMC666LP4		See Comments	No	HMC219B, HMC787A
121492-HMC602LP4		See Comments	N/A	N/A evaluation board
121493-HMC611LP4		See Comments	N/A	N/A evaluation board
121561-HMC700LP4		EV-ADF41513SD1Z	No	
121600-HMC750LP4		See Comments	N/A	EVAL-HMC865LC3

121769-HMC786LP4E		See Comments	No	LT5522, LT5519
121947-HMC6023MS8E		See Comments	N/A	N/A evaluation board
121947-HMC713MS8		See Comments	N/A	N/A evaluation board
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
122410-HMC686LP4E		See Comments	No	LT5551, LT5578
123505-HMC702LP6CE		EV-ADF4159EB1Z	No	
124022-HMC799LP3E		See Comments	N/A	EVAL-AD8015
124111-HMC700LP4		EV-ADF41513SD1Z	No	
124352-HMC860LP3E		See Comments	No	DC2491A
124842-HMC794LP3E		126830-HMC905LP3E	No	
125228-HMC759LP3E		See Comments	N/A	EVAL-HMC1119LP4
125329-HMC785LP4E		See Comments	No	LT5551, LT5578
125354-HMC785LP4E		See Comments	No	LT5551, LT5578
125605-HMC702LP6CE		EV-ADF4159EB1Z	No	
125658-HMC686LP4		See Comments	No	LT5551, LT5578
125825-HMC713LP3E		See Comments	N/A	N/A evaluation board
126791-HMC764LP6CE		EV-ADF4356SD1Z	No	
127270-HMC765LP6CE		EV-ADF4356SD1Z	No	
127272-HMC783LP6CE		EV-ADF5356SD1Z	No	
127283-HMC807LP6CE		EV-ADF5356SD1Z	No	
127825-HMC820LP6CE		EV-ADF4356SD1Z	No	
127826-HMC821LP6CE		EV-ADF4356SD1Z	No	
127827-HMC822LP6CE		EV-ADF4356SD1Z	No	
127828-HMC824LP6CE		EV-ADF4356SD1Z	No	
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
127829-HMC826LP6CE		EV-ADF4356SD1Z	No	
127830-HMC828LP6CE		EV-ADF4356SD1Z	No	
127831-HMC831LP6CE		EV-ADF4356SD1Z	No	
127832-HMC836LP6CE		EV-ADF4356SD1Z	No	
127900-HMC764LP6CE		EV-ADF4356SD1Z	No	
127900-HMC765LP6CE		EV-ADF4356SD1Z	No	
127900-HMC783LP6CE		EV-ADF5356SD1Z	No	
127900-HMC807LP6CE		EV-ADF5356SD1Z	No	
128157-HMC820LP6CE		EV-ADF4356SD1Z	No	
128158-HMC821LP6CE		EV-ADF4356SD1Z	No	
128159-HMC822LP6CE		EV-ADF4356SD1Z	No	
128694-HMC1010LP4E		See Comments	N/A	N/A evaluation board
128915-HMC914LP4E		See Comments	N/A	EVAL-HMC865LC3
129001-HMC677G32		See Comments	N/A	EVAL-ADG3257
129020-HMC838LP6CE		EV-ADF4356SD1Z	No	

129021-HMC838LP6CE		EV-ADF4356SD1Z	No	
129022-HMC839LP6CE		EV-ADF4356SD1Z	No	
129023-HMC839LP6CE		EV-ADF4356SD1Z	No	
129075-HMC840LP6CE		EV-ADF4356SD1Z	No	
129076-HMC840LP6CE		EV-ADF4356SD1Z	No	
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
129467-HMC820LP6CE		EV-ADF4356SD1Z	No	
129468-HMC820LP6CE		EV-ADF4356SD1Z	No	
129469-HMC821LP6CE		EV-ADF4356SD1Z	No	
129470-HMC821LP6CE		EV-ADF4356SD1Z	No	
129471-HMC822LP6CE		EV-ADF4356SD1Z	No	
129472-HMC822LP6CE		EV-ADF4356SD1Z	No	
129473-HMC824LP6CE		EV-ADF4356SD1Z	No	
129474-HMC826LP6CE		EV-ADF4356SD1Z	No	
129475-HMC828LP6CE		EV-ADF4356SD1Z	No	
129476-HMC831LP6CE		EV-ADF4356SD1Z	No	
129477-HMC836LP6CE		EV-ADF4356SD1Z	No	
129511-HMC838LP6CE		EV-ADF4356SD1Z	No	
129512-HMC838LP6CE		EV-ADF4356SD1Z	No	
129513-HMC839LP6CE		EV-ADF4356SD1Z	No	
129514-HMC839LP6CE		EV-ADF4356SD1Z	No	
129515-HMC840LP6CE		EV-ADF4356SD1Z	No	
129516-HMC840LP6CE		EV-ADF4356SD1Z	No	
129547-HMC909LP4E		See Comments	N/A	N/A evaluation board
129856-HMC704LP4E		EV-ADF41513SD1Z	No	
130369-HMC767LP6CE		EV-ADF5356SD1Z	No	
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
130370-HMC769LP6CE		EV-ADF5356SD1Z	No	
130371-HMC778LP6CE		EV-ADF5356SD1Z	No	
130436-HMC1010LP4E		See Comments	N/A	N/A evaluation board
130437-HMC1010LP4E		See Comments	N/A	N/A evaluation board
130521-HMC900LP5E		ADRF6520-EVALZ	No	Wider BW, lower filter step resolution
130933-HMC704LP4E		EV-ADF41513SD1Z	No	
131109-HMC960LP4E		None	N/A	
131191-HMC960LP4E		None	N/A	
131200-HMC900LP5E		ADRF6520-EVALZ	No	Wider BW, lower filter step resolution
131352-HMC1021LP4E		See Comments	N/A	N/A evaluation board
131383-HMC1010LP4E		See Comments	N/A	N/A evaluation board
131384-HMC1010LP4E		See Comments	N/A	N/A evaluation board
131385-HMC1010LP4E		See Comments	N/A	N/A evaluation board

131671-HMC976LP3E		See Comments	No	DC2491A
131995-HMC837LP6CE		EV-ADF4356SD1Z	No	
131997-HMC837LP6CE		EV-ADF4356SD1Z	No	
ADF5610-EVALZ		EV-ADF4372SD2Z	No	
ADF5610BCCZ		ADF4372BCCZ	No	
ADF5610BCCZ-RL7		ADF4372BCCZ-RL7	No	
EK1HMC1190ALP6N		None	N/A	
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
EK1HMC5847LP6C		EV-ADF4372SD2Z	No	
EK1HMC6344FLP6G		See Comments	N/A	MAX2871EVKIT
EK1HMC832ALP6G		EV-ADF4372SD2Z	No	
EKIT01-HMC1023LP5		ADRF6520-EVALZ	No	Wider BW, lower filter step resolution
EKIT01-HMC1032LP6G		EV-ADF4356SD1Z	No	
EKIT01-HMC1033LP6G		EV-ADF4372SD2Z	No	
EKIT01-HMC1034LP6G		EV-ADF4356SD1Z	No	
EKIT01-HMC1035LP6G		EV-ADF4372SD2Z	No	
EKIT01-HMC1044LP3E		None	N/A	
EKIT01-HMC1197LP7F		None	N/A	
EKIT01-HMC703LP4E		EV-ADF4159EB1Z	No	
EKIT01-HMC767LP6CE		EV-ADF5356SD1Z	No	
EKIT01-HMC769LP6CE		EV-ADF5356SD1Z	No	
EKIT01-HMC778LP6CE		EV-ADF5356SD1Z	No	
EKIT01-HMC829LP6GE		EV-ADF4356SD1Z	No	
EKIT01-HMC830LP6GE		EV-ADF4356SD1Z	No	
EKIT01-HMC832LP6G		EV-ADF4356SD1Z	No	
EKIT01-HMC833LP6GE		EV-ADF4372SD2Z	No	
EKIT01-HMC834LP6GE		EV-ADF5356SD1Z	No	
EKIT01-HMC835LP6G		EV-ADF4356SD1Z	No	
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
EKIT01-HMC983/984		EV-ADF4159EB1Z	No	
EKIT01-HMC987LP5E		See Comments	No	DC2611A-A
EKIT01-HMC988LP3E		See Comments	No	DC2610A
EV-ADF5610SD1Z		EV-ADF4372SD2Z	No	
EV1HMC5847LP6C		EV-ADF4372SD2Z	No	
EV1HMC6344FLP6G		See Comments	N/A	MAX2871EVKIT
EV1HMC6832ALP5L		DC2611A-A	No	
EV1HMC7846LP45		See Comments	No	DC1585A
EV1HMC8159LP6C		EV-ADF4372SD2Z	No	
EV1HMC832ALP6G		EV-ADF4372SD2Z	No	
EV2HMC6832ALP5L		DC2611A-A	No	

EVAL01-HMC1020LP4E		See Comments	N/A	N/A evaluation board
EVAL01-HMC1023LP5		ADRF6520-EVALZ	No	Wider BW, lower filter step resolution
EVAL01-HMC1030LP5E		See Comments	N/A	N/A evaluation board
EVAL01-HMC1031MS8E		EV-ADF4002SD1Z	No	
EVAL01-HMC1032LP6G		EV-ADF4356SD1Z	No	
EVAL01-HMC1033LP6G		EV-ADF4372SD2Z	No	
EVAL01-HMC1034LP6G		EV-ADF4356SD1Z	No	
EVAL01-HMC1035LP6G		EV-ADF4372SD2Z	No	
EVAL01-HMC1044LP3E		None	N/A	
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
EVAL01-HMC1060LP3E		DC2491A	No	
EVAL01-HMC1097LP4E		See Comments	No	ADL5375, LTC5588-1
EVAL01-HMC1197LP7F		None	N/A	
EVAL01-HMC703LP4E		EV-ADF4159EB1Z	No	
EVAL01-HMC829LP6GE		EV-ADF4356SD1Z	No	
EVAL01-HMC830LP6GE		EV-ADF4356SD1Z	No	
EVAL01-HMC832LP6G		EV-ADF4356SD1Z	No	
EVAL01-HMC833LP6GE		EV-ADF4372SD2Z	No	
EVAL01-HMC834LP6GE		EV-ADF5356SD1Z	No	
EVAL01-HMC835LP6G		EV-ADF4356SD1Z	No	
EVAL01-HMC837LP6CE		EV-ADF4356SD1Z	No	
EVAL01-HMC983/984		EV-ADF4159EB1Z	No	
EVAL01-HMC987LP5E		See Comments	No	DC2611A-A
EVAL01-HMC988LP3E		See Comments	No	DC2610A
EVAL02-HMC1032LP6G		EV-ADF4356SD1Z	No	
EVAL02-HMC1034LP6G		EV-ADF4356SD1Z	No	
EVAL02-HMC837LP6CE		EV-ADF4356SD1Z	No	
HMC1010LP4E		HMC1120LP4E	No	Not entirely pin-pin compatible, but very close
HMC1010LP4ETR		HMC1120LP4ETR	No	Not entirely pin-pin compatible, but very close
HMC1020LP4E		HMC1120LP4E	No	Not entirely pin-pin compatible, but very close
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
HMC1020LP4ETR		HMC1120LP4ETR	No	Not entirely pin-pin compatible, but very close
HMC1021LP4E		HMC1120LP4E	No	Not entirely pin-pin compatible, but very close
HMC1021LP4ETR		HMC1120LP4ETR	No	Not entirely pin-pin compatible, but very close
HMC1023LP5E		ADRF6520ACPZ	No	Wider BW, lower filter step resolution
HMC1023LP5ETR		ADRF6520ACPZ-R7	No	Wider BW, lower filter step resolution
HMC1030LP5E		See Comments	No	AD8364, LTC5583
HMC1030LP5ETR		See Comments	No	AD8364, LTC5583
HMC1031MS8E		See Comments	No	ADF4002, ADF4007
HMC1031MS8ETR		See Comments	No	ADF4002, ADF4007



HMC601LP4		See Comments	No	ADL5513, LT5538
HMC601LP4E		See Comments	No	ADL5513, LT5538
HMC601LP4ETR		See Comments	No	ADL5513, LT5538
HMC601LP4TR		See Comments	No	ADL5513, LT5538
HMC6023MS8E		See Comments	No	AD8318, AD8317, AD8319
HMC6023MS8ETR		See Comments	No	AD8318, AD8317, AD8319
HMC602LP4		See Comments	No	AD8318, AD8317, AD8319
HMC602LP4E		See Comments	No	AD8318, AD8317, AD8319
HMC602LP4ETR		See Comments	No	AD8318, AD8317, AD8319
HMC602LP4TR		See Comments	No	AD8318, AD8317, AD8319
HMC611		AD8317ACHIPS	No	
HMC611-SX		AD8317ACHIPS	No	
HMC611LP4		See Comments	No	AD8319, AD8317
<b>Model</b>	<b>Product Family</b>	<b>Replacement Part</b>	<b>Pin To Pin Compatible</b>	<b>Comments</b>
HMC611LP4E		See Comments	No	AD8319, AD8317
HMC611LP4ETR		See Comments	No	AD8319, AD8317
HMC611LP4TR		See Comments	No	AD8319, AD8317
HMC6344FLP6GE		See Comments	No	MAX2871
HMC6344FLP6GETR		See Comments	No	MAX2871
HMC6357MS8GE		See Comments	No	AD8318, AD8317, AD8319
HMC6357MS8GETR		See Comments	No	AD8318, AD8317, AD8319
HMC6560		None	N/A	
HMC6623		ADF41513BCPZ	No	
HMC6627ALP4LE		See Comments	No	LT5522, LT5578
HMC6627ALP4LETR		See Comments	No	LT5522, LT5578
HMC666LP4E		See Comments	No	HMC219B, HMC787A
HMC666LP4ETR		See Comments	No	HMC219B, HMC787A
HMC677G32		See Comments	No	ADG3257
HMC677LP5E		See Comments	No	ADG3257
HMC677LP5ETR		See Comments	No	ADG3257
HMC680LP4E		None	N/A	
HMC682LP6CE		See Comments	No	HMC213B, LTC5556
HMC682LP6CETR		See Comments	No	HMC213B, LTC5556
HMC6832ALP5LE		See Comments	No	LTC6955, ADCLK948
<b>Model</b>	<b>Product Family</b>	<b>Replacement Part</b>	<b>Pin To Pin Compatible</b>	<b>Comments</b>
HMC6832ALP5LETR		See Comments	No	LTC6955, ADCLK948
HMC683LP6CE		See Comments	No	LT5522, LT5578
HMC683LP6CETR		See Comments	No	LT5522, LT5578
HMC684LP4		See Comments	No	LT5522, LT5578
HMC684LP4E		See Comments	No	LT5522, LT5578

HMC684LP4ETR		See Comments	No	LT5522, LT5578
HMC684LP4TR		See Comments	No	LT5522, LT5578
HMC685LP4		See Comments	No	LT5551, LT5578
HMC685LP4E		See Comments	No	LT5551, LT5578
HMC685LP4ETR		See Comments	No	LT5551, LT5578
HMC685LP4TR		See Comments	No	LT5551, LT5578
HMC686LP4E		See Comments	No	LT5551, LT5578
HMC686LP4ETR		See Comments	No	LT5551, LT5578
HMC687LP4E		See Comments	No	LT5551, LT5578
HMC687LP4ETR		See Comments	No	LT5551, LT5578
HMC688LP4E		See Comments	No	LT5551, LT5578
HMC688LP4ETR		See Comments	No	LT5551, LT5578
HMC6893LL7ETR		None	N/A	last time ship already
HMC6894LL7ETR		None	N/A	last time ship already
HMC689LP4E		See Comments	No	LT5551, LT5578
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
HMC689LP4ETR		See Comments	No	LT5551, LT5578
HMC700LP4		See Comments	No	ADF41513, LTC6947
HMC700LP4E		See Comments	No	ADF41513, LTC6947
HMC700LP4ETR		See Comments	No	ADF41513, LTC6947
HMC700LP4TR		See Comments	No	ADF41513, LTC6947
HMC702LP6CE		See Comments	No	ADF4159, ADF4169
HMC702LP6CETR		See Comments	No	ADF4159, ADF4169
HMC703LP4E		ADF4159WCCPZ	No	
HMC703LP4ETR		ADF4159WCCPZ-RL7	No	
HMC704LP4E		See Comments	No	ADF41513, LTC6947
HMC704LP4ETR		See Comments	No	ADF41513, LTC6947
HMC7118LL7ETR		None	N/A	last time ship already
HMC713LP3E		See Comments	No	AD8318, AD8317, AD8319
HMC713LP3ETR		See Comments	No	AD8318, AD8317, AD8319
HMC713MS8E		See Comments	No	AD8318, AD8317, AD8319
HMC713MS8ETR		See Comments	No	AD8318, AD8317, AD8319
HMC750LP4E		HMC865LC3	No	
HMC750LP4ETR		HMC865LC3	No	
HMC759LP3E		See Comments	N/A	HMC1119LP4
HMC759LP3ETR		See Comments	N/A	HMC1119LP4
Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
HMC764LP6CE		See Comments	No	ADF4356, HMC508
HMC764LP6CETR		See Comments	No	ADF4356, HMC508
HMC765LP6CE		See Comments	No	ADF4356, HMC508



HMC765LP6CETR		See Comments	No	ADF4356, HMC508
HMC767LP6CE		See Comments	No	ADF5356, HMC510, HMC1160
HMC767LP6CETR		See Comments	No	ADF5356, HMC510, HMC1160
HMC769LP6CE		See Comments	No	ADF5356, HMC511, HMC1162
HMC769LP6CETR		See Comments	No	ADF5356, HMC511, HMC1162
HMC778LP6CE		See Comments	No	ADF5356, HMC512, HMC1163
HMC778LP6CETR		See Comments	No	ADF5356, HMC512, HMC1163
HMC781LP6CE		ADF4372BCCZ	No	
HMC781LP6CETR		ADF4372BCCZ-RL7	No	
HMC783LP6CE		See Comments	No	ADF5356, HMC515, HMC1166
HMC783LP6CETR		See Comments	No	ADF5356, HMC515, HMC1166
HMC7846-AC		See Comments	No	LT3083
HMC7846-DS		See Comments	No	LT3083
HMC7846-TS		See Comments	No	LT3083
HMC7846LP45E		See Comments	No	LT3083
HMC7846LP45ETR		See Comments	No	LT3083
HMC785LP4E		See Comments	No	LT5551, LT5578
<b>Model</b>	<b>Product Family</b>	<b>Replacement Part</b>	<b>Pin To Pin Compatible</b>	<b>Comments</b>
HMC785LP4ETR		See Comments	No	LT5551, LT5578
HMC786LP4E		See Comments	No	LT5522, LT5519
HMC786LP4ETR		See Comments	No	LT5522, LT5519
HMC794LP3E		See Comments	No	HMC905, HMC862A
HMC794LP3ETR		See Comments	No	HMC905, HMC862A
HMC795LP5E		See Comments	No	ADL5375, LTC5588-1
HMC795LP5ETR		See Comments	No	ADL5375, LTC5588-1
HMC799LP3E		See Comments	No	AD8015
HMC799LP3ETR		See Comments	No	AD8015
HMC807LP6CE		See Comments	No	ADF5356, HMC529, HMC1168
HMC807LP6CETR		See Comments	No	ADF5356, HMC529, HMC1168
HMC8159LP6CE		See Comments	No	ADF4372, HMC510, HMC814
HMC8159LP6CETR		See Comments	No	ADF4372, HMC510, HMC814
HMC820LP6CE		See Comments	No	ADF4356, MAX2871
HMC820LP6CETR		See Comments	No	ADF4356, MAX2871
HMC821LP6CE		See Comments	No	ADF4356, MAX2871
HMC821LP6CETR		See Comments	No	ADF4356, MAX2871
HMC822LP6CE		See Comments	No	ADF4356, MAX2871
HMC822LP6CETR		See Comments	No	ADF4356, MAX2871
HMC824LP6CE		See Comments	No	ADF4356, MAX2871
<b>Model</b>	<b>Product Family</b>	<b>Replacement Part</b>	<b>Pin To Pin Compatible</b>	<b>Comments</b>
HMC824LP6CETR		See Comments	No	ADF4356, MAX2871

HMC826LP6CE		See Comments	No	ADF4356, MAX2871
HMC826LP6CETR		See Comments	No	ADF4356, MAX2871
HMC828LP6CE		See Comments	No	ADF4356, MAX2871
HMC828LP6CETR		See Comments	No	ADF4356, MAX2871
HMC829LP6GE		See Comments	No	ADF4356, MAX2871
HMC829LP6GETR		See Comments	No	ADF4356, MAX2871
HMC830LP6GE		See Comments	No	ADF4356, MAX2871
HMC830LP6GETR		See Comments	No	ADF4356, MAX2871
HMC831LP6CE		See Comments	No	ADF4356, MAX2871
HMC831LP6CETR		See Comments	No	ADF4356, MAX2871
HMC832ALP6GE		See Comments	No	ADF4372, MAX2871
HMC832ALP6GETR		See Comments	No	ADF4372, MAX2871
HMC832HUAWEI-DIE		EV-ADF4372SD2Z	No	
HMC832LP6GE		See Comments	No	ADF4372, MAX2871
HMC832LP6GETR		See Comments	No	ADF4372, MAX2871
HMC833LP6GE		See Comments	No	ADF4372, MAX2871
HMC833LP6GETR		See Comments	No	ADF4372, MAX2871
HMC834LP6GE		See Comments	No	ADF5356, ADF4372
HMC834LP6GETR		See Comments	No	ADF5356, ADF4372
<b>Model</b>	<b>Product Family</b>	<b>Replacement Part</b>	<b>Pin To Pin Compatible</b>	<b>Comments</b>
HMC835LP6GE		ADF4356BCPZ	No	
HMC835LP6GETR		ADF4356BCPZ-RL7	No	
HMC836LP6CE		ADF4356BCPZ	No	
HMC836LP6CETR		ADF4356BCPZ-RL7	No	
HMC837LP6CE		ADF4356BCPZ	No	
HMC837LP6CETR		ADF4356BCPZ-RL7	No	
HMC838LP6CE		ADF4356BCPZ	No	
HMC838LP6CETR		ADF4356BCPZ-RL7	No	
HMC839LP6CE		ADF4356BCPZ	No	
HMC839LP6CETR		ADF4356BCPZ-RL7	No	
HMC840LP6CE		ADF4356BCPZ	No	
HMC840LP6CETR		ADF4356BCPZ-RL7	No	
HMC860LP3E		See Comments	No	LT3042, LT3045
HMC860LP3ETR		See Comments	No	LT3042, LT3045
HMC900LP5E		ADRF6520ACPZ	No	Wider BW, lower filter step resolution
HMC900LP5E-34710		None	N/A	
HMC900LP5ETR		ADRF6520ACPZ-R7	No	Wider BW, lower filter step resolution
HMC900LP5ETR-34710		None	N/A	
HMC909LP4E		See Comments	No	AD8363, ADL5902, ADL5906, LTC5582
HMC909LP4ETR		See Comments	No	AD8363, ADL5902, ADL5906, LTC5582
			<b>Pin To Pin</b>	

Model	Product Family	Replacement Part	Compatible	Comments
HMC914LP4E		HMC865LC3	No	
HMC914LP4ETR		HMC865LC3	No	
HMC960LP4E		None	N/A	
HMC960LP4ETR		None	N/A	
HMC976LP3E		See Comments	No	LT3045
HMC976LP3ETR		See Comments	No	LT3045
HMC983LP5E		ADF4159WCCPZ	No	
HMC983LP5ETR		ADF4159WCCPZ-RL7	No	
HMC984LP4E		See Comments	No	ADF4159, HMC439
HMC984LP4ETR		See Comments	No	ADF4159, HMC439
HMC987LP5E		See Comments	No	LTC6955
HMC987LP5ETR		See Comments	No	LTC6955
HMC988LP3E		See Comments	No	LTC6953, AD9515
HMC988LP3ETR		See Comments	No	LTC6953, AD9515

### Removed Parts Across All Revisions of PDN 22\_0023 Notices

Model	Product Family	Replacement Part	Pin To Pin Compatible	Comments
HMC5897G32\$		See Comments	No	LTC6955

### Appendix A - PDN 22\_0023 Revision History

Rev	Publish Date	Rev Description
Rev. -	22-Mar-2022	Initial Release
Rev. A	18-May-2022	Update PDN Title and remove one model from the materials list (HMC5897G32\$)

Analog Devices, Inc. Proprietary Information

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