

Product Change Notification

Product Change Notification Number: GC182851
Date: July 16th 2018
Title: EV12AD550A Dual Analog-to-Digital converter 12-bit 1.5 Gsps

Product Identification:

EVX12AD550AGC,	EV12AD550AMGC-V	EV12AD550AMLG-V
EV12AD550AMGC	EVX12AD550ALG	
EV12AD550AMGCD/T	EV12AD550AMLGD/T	

Reason for Change:

<input type="checkbox"/> Other	<input checked="" type="checkbox"/> Design	<input type="checkbox"/> Processing	<input type="checkbox"/> Logistics
	<input type="checkbox"/> Manufacturing Location	<input type="checkbox"/> Quality/Reliability	<input checked="" type="checkbox"/> Material

Change Description:

Teledyne_e2v is pleased to announce the immediate availability of the new revision of the EV12AD550B.

Please refer to the migration note rev A to rev B as of June 2018 available on the web link :
https://www.e2v.com/shared/content/resources/File/documents/broadband-data-converters/EV12AD550/EV12AD550_evolution_from_revA_to_revB_AN.pdf

Version EV12AD550A will no longer be orderable now. Orders on rev A will be supported on residual inventory and acknowledged POs

Production orders for EV12AD550B can be accepted by Teledyne_e2v from the date of the PCN July 16th 2018. The updated datasheet is available on the web link

https://www.e2v.com/shared/content/resources/File/documents/broadband-data-converters/EV12AD550/EV12AD550B_DS.pdf

Identification Method to Distinguish Change : revision indicator B in part number

EVX12AD550BGC, EV12AD550BMGC, EV12AD550BMGCD/T, EV12AD550BMGC-V
 EVX12AD550BLG, EV12AD550BMLGD/T, EV12AD550BMLG-V

For example, EV12AD550AMGCD/T is replaced by EV12AD550BMGCD/T

Qualification Data:

<input type="checkbox"/> available	<input checked="" type="checkbox"/> will be available in Week 39/2018	<input type="checkbox"/> not applicable
------------------------------------	---	---

Prototypes :

<input checked="" type="checkbox"/> available	<input type="checkbox"/> will be available in WW__	<input type="checkbox"/> not applicable
---	--	---

Quantifiable Impact on Quality & Reliability:

None expected ; qualification will be performed by Teledyne_e2v and submitted for QML_V listing

Implementation Date*: Immediate

*The Estimated Implementation Date is the forecasted date that a customer may expect to receive changed product. This is determined by the estimated date of inventory depletion on the PCN issue date. This may be affected by fluctuations in supply and demand. Consequently, although customers should be prepared to receive changed product on this date, e2v semiconductors will continue to ship pre-changed product until a time in which inventory has been depleted. This may result in pre-changed product being shipped to customers after this forecasted date.

e2v semiconductors contact:

	Quality	Marketing
NAME	R. Blanc	N.Boeuf
EMAIL	HOTLINE-BDC@teledyne-e2v.com	semiconductors.MKT@teledyne-e2v.com

APPROVAL by TRB

Teledyne e2v semiconductors will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice. All correspondence must be sent to the contact e-mail addresses indicated above.

Teledyne e2v semiconductor assumes no responsibility for any errors that may appear in this document.

The supply of products will be subject to e2v general terms and conditions of sale or any specific contractual terms agreed between the parties.