

PRODUCT CHANGE NOTIFICATION (PCN)

(According to JEDEC standard JESD046 and PD1-02 internal PCN process)

PCN number: GC262853

Date: 23-JULY-2026

Title: Change of package substrate on EV12AQ600/605 analog-to-digital data converters

Product identification: All EV12AQ60xx series

Please consult the details of Part Number in our Datasheet available through this link:

<https://semiconductors.teledyne-e2v.com/product/data-converters/>
Reason for change:

- | | | | |
|------------------------------------|---|--|---------------------------------|
| ☐ Design | ☒ Material | ☐ Processing | ☐ Other: |
| ☐ Logistics | ☐ Manufacturing Location | ☐ Quality/Reliability | |

Change description:

Our substrate supplier is discontinuing the present HiTCE Ceramic Ball Grid Array CBGA323 reference, a new one will be introduced.

Identification method to distinguish change:

Products with Datecode from October 2026 onwards

Qualification data: ☐ Already available ☒ Will be available in MAY-2027 ☐ Not applicable

Prototype samples: ☐ Already available ☒ Will be available in NOV-2026 ☐ Not applicable

Quantifiable impact & reliability:

None expected, this change does not affect the fit, form, functions of the part

Implementation date: May 2027

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, Teledyne 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.

Teledyne contact: semiconductors.MKT@teledyne.com

For technical questions: HOTLINE-BDC@teledyne.com
Approved by:
Quality Manager
Marketing

F. Honnoré

Name L. Giry

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

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