

Product Change Notification

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Printed form FC32S00970 / Rev L

PCN Number: GC222043

Date 24 May 2022
Update 01 December 2022

Title: FPBGA Encapsulation site change for data converters

Product Identification:

EV10DS130ACZPY	EV12DS400ACZPY	EV12DS460ACZPY
EV10DS130AVZPY	EV12DS400AVZPY	EV12DS460AZZPYW1
EV10DS130BCZPY	EV12DS400AMZPY	EV12DS460AVZPY
EV10DS130BVZPY	EV12DS400ACZP	EV12DS460AMZPY
	EV12DS400AVZP	EV12DS460ACZP
	EV12DS400AMZP	EV12DS460AVZP
EV12DS130ACZPY		EV12DS460AMZP
EV12DS130AVZPY		
EV12DS130AVZP	EVX12DS480AZPY	
EV12DS130AMZP-E3	EV12DS480ACZPY	
EV12DS130AMZP-EP	EV12DS480AVZPY	
EV12DS130AMZP-N1	EV12DS480AMZPY	
EV12DS130BCZPY	EV12DS480ACZP	
EV12DS130BVZPY	EV12DS480AVZP	
EV12DS130BVZP	EV12DS480AMZP	
EV12DS130BMZP-E3	EV12DS480AMZP-E3	
EV12DS130BMZP-EP	EV12DS480AMZP-EP	
EV12DS130BMZP-N1	EV12DS480AMZP-N1	
	EV12DS480AMZP-E1	

Reason for Change: Design Processing Logistics
 Other Manufacturing Location Quality/Reliability Material

Change Description:

Change of FPBGA196 subcontractor given the previous production site end of life notice.

Anticipated Impact of Product Change (Form, Fit, Function):

No changes are anticipated in form, fit, or function. No impact to existing datasheet.

Identification Method to Distinguish Change:

All Date Code equal or greater than DC 2226 reflects the new assembly location.
P/N reference and marking information remain the same.

Note: Present PCN supersede previously posted PCN GC192801 from July 2019.

Qualification Data: available will be available in OCT-2022 not applicable
Samples: prototypes available will be available not applicable

Quantifiable Impact on Quality & Reliability: No impact on reliability is expected.

Implementation Date*: Estimated October-2022

First Shipment with packaging originated from the new location could start from October 2022 onwards.
Exact dates might vary depending from customers' orders mix, backlog execution on the above listed product and inventory depletion

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**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.*

Teledyne e2v Semiconductors contacts:

	Quality	Marketing
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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 Semiconductors assumes no responsibility for any errors that may appear in this document.

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

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