

Product End-of-Life Notification

EOL Number: GE224251

Date: 04 November 2022

Product Description: This End-of-Life notice affects the **TS68C429 series**

All Teledyne-e2v products from the TS68C429 *ARINC 429 Controller* series are affected by this announcement, including (but not limited to) the below list that reflects the ones requested and produced over past years.

TS68C429AVFB	TS68C429AVRB
TS68C429AMFB	TS68C429AMRB
TS68C429AMFBCB	TS68C429AMRB

See more [details and ordering information](#) on ANNEX in second page

Possible Replacement:

Teledyne-e2v does not plan to support fit, form & function replacement parts for the discontinued products.

Reason for EOL:

In an effort to constantly adapt its product offering to the market requirements, Teledyne-e2v is regularly monitoring its product portfolio and adjusting its manufacturing capability and resources to the demand from the market.

Due to diminishing manufacturing volumes, increased support costs and a production flow and related equipment which is difficult to maintain, we must announce the end of life of the above listed products.

All orders for the discontinued products must be received by the last buy date. After the last buy date, no accepted orders can be cancelled or changed.

Last Time Buy Date (date the last purchase order must be received by):

03-MAY-2023

Last Ship Date (date the last shipments will be made, except if extended supply option in place):

03-MAY-2024

Extended Timeline Option

Teledyne-e2v can provide extended timeline options to secure the long-term availability of the products. Long-term agreements must be in place before the Last Time Buy Date of May 03rd 2023 at the latest.

Please contact your local Teledyne-e2v sales representative for any commercial inquiry and to assess case-by-case feasibility of a custom solution.

EOL Contacts:

	Quality	Marketing
NAME	Jean-Pierre TOURNIER	Laurent GIRY
EMAIL:	HOTLINE-STD@teledyne.com	semiconductors.MKT@teledyne.com

APPROVAL By Technical Review Board: Quality Manager

All deliveries will be subject to Teledyne-e2v's capacity and resource constraints.

In the event of conflict for limited availability of discontinued products, the quantities for our customers or distributors orders will be determined on a "first-come first-serve basis". These discontinued products order quantities will also be subject to available inventory and remaining manufacturing capacity for the discontinued products.

Last time buy pricing will be advised by Teledyne-e2v depending on quantity.

Minimum Order Quantities apply.

Obligations beyond the last delivery will be limited to warranty support only.

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.

Non-Cancellable Non-Returnable (NCNR) conditions.

Please contact your local Teledyne-e2v sales representative for more information.

ANNEX EOL GE224251: Detailed list of affected products

All Teledyne-e2v products from the TS68C429 series are affected by this announcement.

TS	68C429A	x	y	z	BC	x
Product Code ⁽¹⁾	Part Identifier	Temperature Range T _j ⁽¹⁾	Package ⁽¹⁾	Lead finish	Screening Level	Revision Level ⁽¹⁾
TS(X) ⁽²⁾	68C429A	M: -55°C, +125°C V: -40°C, +85°C	R = PGA 84 F = CQFP132	1: Hot solder dip blank: Gold	BC = QML Class Q blank: standard	A B

Note ; Only the B revision is currently active. See PCN **GC140351** from 2014 available on <https://semiconductors.teledyneimaging.com/en/products/obsolescence-management/>