

# 12500 TI Boulevard, MS 8640, Dallas, Texas 75243

# PDN# 20230619003.3 Discontinuance of Select G3, E4, and G4 Devices Product Discontinuance Notification

This is a Reissue to Correct the PDN # on Page 3

**Date:** June 29, 2023 **To:** Newark/Farnell PCN

Dear Customer:

This addendum to correct the PDN number on page 3 of this letter.

The recipient has been identified for notification of changes for one or more of the products affected by the change detailed in the notice. Customers are notified based on recent customer purchase history or the recipient is listed as being part of GIDEP (Government-Industry Data Exchange Program).

TI would appreciate it if you would notify us of any future demand and estimated quantities needed for the affected products as soon as possible.

In an attempt to satisfy continuing requirements, TI is offering a non-cancelable, non-refundable last time buy for the product. Related dates are included in the notification. We will contact you as soon as we have completed a review of all customer responses and determined the appropriate course of action required to satisfy the need for this/these products.

The notification period is governed by TI's standard process. Any inquiries should be directed to your local Field Sales Representative.

If you require additional supply beyond the dates defined in this letter, please contact your local Field Sales Representative to determine if the parts may be available from a TI-authorized distributor for discontinued products. There is no guarantee of continued supply for these products.

For questions regarding this notice, contact your local Field Sales Representative or Change Management team

Sincerely,

Change Management Team SC Business Services

# 20230619003.3 Attachments1

## **Products Affected:**

The devices listed on this page are a subset of the complete list of affected devices. According to our records, you have recently purchased these devices. The corresponding customer part number is also listed, if available.

| DEVICE          | <b>CUSTOMER PART NUMBER</b> |
|-----------------|-----------------------------|
| INA134UAE4      | null                        |
| OPA2134UAE4     | null                        |
| OPA2277UA/2K5E4 | null                        |
| TL074CNE4       | null                        |
| TLV2402IDG4     | null                        |

Details of this Product Discontinuance follow on the next page(s).

PDN# 20230619003.3

**PDN Number:** 20230619003.3 **PDN Date:** June 29, 2023

**Title:** Discontinuance of Select G3, E4, and G4 Devices

Customer Contact: Change Management Team Dept: Quality Services

Last date to order: June 22, 2024 Last date to ship: Dec 22, 2024

**Change Type:** Product Discontinuance - End Of Life

## **Product Discontinuance Notification Details**

# **Description of Discontinuance:**

Texas Instruments, Incorporated (TI) is announcing the discontinuance of select G3, E4, and G4 devices. Part Numbers are listed in the Product Affected Section. A non-cancelable, non-refundable last time buy is being offered per the date shown above. Recommended replacements are being offered as shown in the Product Affected Section.

NOTE: There are no samples offered for withdrawn/obsolete products. For samples of any replacement products, please contact your local sales representative.

### Reason for Withdrawal/Discontinuance:

TI will no longer support G3, E4, and G4 Jedec codes for the certain products in order to allow for the capability to manufacture the replacement devices in any qualified factory, regardless of leadframe plating. The recommended replacement products are exact pin to pin and functional replacements and are Pb-free and green, and may ship with any TI qualified plating option. Please see Material Content page on ti.com for plating information <a href="https://www.ti.com/materialcontent/home">https://www.ti.com/materialcontent/home</a>.

Customers may refer to <a href="https://www.ti.com/support-quality/environmental-info/logo-product-labeling.html">https://www.ti.com/support-quality/environmental-info/logo-product-labeling.html</a> for code definitions.

#### **Product Affected:**

| Floudet Allected.             |                                  |                              |
|-------------------------------|----------------------------------|------------------------------|
| DEVICES BEING<br>DISCONTINUED | RECOMMENDED REPLACEMENT PRODUCTS | Pin to Pin Match<br>(Yes/No) |
| DRV135UA/2K5E4                | DRV135UA/2K5                     | Yes                          |
| INA114AUE4                    | INA114AU                         | Yes                          |
| INA117KU/2K5G4                | INA117KU/2K5                     | Yes                          |
| INA126E/250G4                 | INA126E/250                      | Yes                          |
| INA126EA/2K5G4                | INA126EA/2K5                     | Yes                          |
| INA128UG4                     | INA128U                          | Yes                          |
| INA134UAE4                    | INA134UA                         | Yes                          |
| INA137UA/2K5G4                | INA137UA/2K5                     | Yes                          |
| INA137UAG4                    | INA137UA                         | Yes                          |
| INA141UA/2K5E4                | INA141UA/2K5                     | Yes                          |
| INA141UAE4                    | INA141UA                         | Yes                          |
| INA148UA/2K5G4                | INA148UA/2K5                     | Yes                          |
| INA163UA/2K5E4                | INA163UA/2K5                     | Yes                          |
| INA163UAE4                    | INA163UA                         | Yes                          |
| LM211DE4                      | LM211D                           | Yes                          |
| LM211DG4                      | LM211D                           | Yes                          |
| LM224ADRE4                    | LM224ADR                         | Yes                          |
| LM224ADRG4                    | LM224ADR                         | Yes                          |

| LM2001 DD   | Voc   |
|-------------|---|
|             | Yes   |
| LM2904DR    | Yes   |
| LM2904DR    | Yes   |
| LM311DR     | Yes   |
| LM311DR     | Yes   |
| LM324DR     | Yes   |
| LM324DR     | Yes   |
| LM324PWR    | Yes   |
| LM324PWR    | Yes   |
| LM339ADR    | Yes   |
| LM339ADR    | Yes   |
| LM339DR     | Yes   |
| LM339DR     | Yes   |
| LM339PWR    | Yes   |
| LM339PWR    | Yes   |
| LM358ADR    | Yes   |
| LM358ADR    | Yes   |
| LM358DR     | Yes   |
| LM358DR     | Yes   |
| LM393ADR    | Yes   |
| LM393ADR    | Yes   |
| LM393APWR   | Yes   |
| LM393DR     | Yes   |
| LM393DR     | Yes   |
| LMV344IPWR  | Yes   |
| LMV722IDGKR | Yes   |
| LP2901DR    | Yes   |
| LP2901DR    | Yes   |
| LP339DR     | Yes   |
| LP339DR     | Yes   |
|             | LM311DR LM324DR LM324DR LM324PWR LM324PWR LM339ADR LM339ADR LM339DR LM339DR LM339PWR LM339PWR LM358ADR LM358ADR LM358ADR LM358DR LM358DR LM358DR LM393ADR LM393ADR LM393ADR LM393ADR LM393ADR LM393ADR LM393ADR LM393ADR LM393DR LM221DGKR LP2901DR LP2901DR LP2901DR |

| NE5532ADRE4                           | NE5532ADR     | Yes |
|---------------------------------------|---------------|-----|
| NE5532ADRG4                           | NE5532ADR     | Yes |
| NE5532APE4                            | NE5532AP      | Yes |
| NE5532DRE4                            | NE5532DR      | Yes |
| NE5532DRG4                            | NE5532DR      | Yes |
| NE5534PE4                             | NE5534P       | Yes |
| NE555DRE4                             | NE555DR       | Yes |
| NE555DRG4                             | NE555DR       | Yes |
| NE556DRE4                             | NE556DR       | Yes |
| NE556NE4                              | NE556N        | Yes |
| OP07CDRE4                             | OP07CDR       | Yes |
| OP07CDRG4                             | OP07CDR       | Yes |
| OPA177GSE4                            | OPA177GS      | Yes |
| OPA2131UA/2K5G4                       | OPA2131UA/2K5 | Yes |
| OPA2131UAE4                           | OPA2131UA     | Yes |
| OPA2131UAG4                           | OPA2131UA     | Yes |
| OPA2132UE4                            | OPA2132U      | Yes |
| OPA2134UA/2K5E4                       | OPA2134UA/2K5 | Yes |
| OPA2134UAE4                           | OPA2134UA     | Yes |
| OPA2134UAG4                           | OPA2134UA     | Yes |
| OPA2277AIDRMTG4                       | OPA2277AIDRMT | Yes |
| OPA2277PAG4                           | OPA2277PA     | Yes |
| OPA2277U/2K5G4                        | OPA2277U/2K5  | Yes |
| OPA2277UA/2K5E4                       | OPA2277UA/2K5 | Yes |
| OPA2277UAE4                           | OPA2277UA     | Yes |
| OPA2277UG4                            | OPA2277U      | Yes |
| OPA228UG4                             | OPA228U       | Yes |
| OPA237NA/250E4                        | OPA237NA/250  | Yes |
| OPA237NA/3KE4                         | OPA237NA/3K   | Yes |
| OPA4134UAE4                           | OPA4134UA     | Yes |
| OPA4227UAG4                           | OPA4227UA     | Yes |
| OPA445APG4                            | OPA445AP      | Yes |
| OPA445AUG4                            | OPA445AU      | Yes |
| OPA453TA-1G3                          | OPA453TA-1    | Yes |
| OPA454AIDDAG4                         | OPA454AIDDA   | Yes |
| OPA544FKTTTG3                         | OPA544FKTTT   | Yes |
| OPA544TG3                             | OPA544T       | Yes |
| OPA548FKTWTG3                         | OPA548FKTWT   | Yes |
| OPA548T-1G3                           | OPA548T-1     | Yes |
| OPA548TG3                             | OPA548T       | Yes |
| OPA549SG3                             | OPA549S       | Yes |
| OPA694IDRG4                           | OPA694IDR     | Yes |
| OPA695IDRG4                           | OPA695IDR     | Yes |
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| RC4558IDGKRG4  | RC4558IDGKR  | Yes |
|----------------|--------------|-----|
| RC4558IDRG4    | RC4558IDR    | Yes |
| RC4559PE4      | RC4559P      | Yes |
| RC4580IDRG4    | RC4580IDR    | Yes |
| SA555DRE4      | SA555DR      | Yes |
| SA555DRG4      | SA555DR      | Yes |
| SA556NE4       | SA556N       | Yes |
| SN10501DBVTG4  | SN10501DBVT  | Yes |
| THS3062DGNG4   | THS3062DGN   | Yes |
| THS3091DDARG3  | THS3091DDAR  | Yes |
| TL072CDRE4     | TL072CDR     | Yes |
| TL072CPE4      | TL072CP      | Yes |
| TL072IDRE4     | TL072IDR     | Yes |
| TL072IDRG4     | TL072IDR     | Yes |
| TL074ACDRE4    | TL074ACDR    | Yes |
| TL074ACNE4     | TL074ACN     | Yes |
| TL074BCNE4     | TL074BCN     | Yes |
| TL074CNE4      | TL074CN      | Yes |
| TL082CPE4      | TL082CP      | Yes |
| TL084ACDRE4    | TL084ACDR    | Yes |
| TL084ACDRG4    | TL084ACDR    | Yes |
| TL084CNE4      | TL084CN      | Yes |
| TL084INE4      | TL084IN      | Yes |
| TL3016IPWRG4   | TL3016IPWR   | Yes |
| TL331IDBVRE4   | TL331IDBVR   | Yes |
| TL331IDBVRG4   | TL331IDBVR   | Yes |
| TL331KDBVRG4   | TL331KDBVR   | Yes |
| TL3414AIDRE4   | TL3414AIDR   | Yes |
| TLC2272ACDRG4  | TLC2272ACDR  | Yes |
| TLC2272CDRG4   | TLC2272CDR   | Yes |
| TLC27L2IDRG4   | TLC27L2IDR   | Yes |
| TLC27L4CPWRG4  | TLC27L4CPWR  | Yes |
| TLC3702IDRG4   | TLC3702IDR   | Yes |
| TLC372CDRG4    | TLC372CDR    | Yes |
| TLC555CDRG4    | TLC555CDR    | Yes |
| TLC555IDRG4    | TLC555IDR    | Yes |
| TLC556CDG4     | TLC556CD     | Yes |
| TLC556IDG4     | TLC556ID     | Yes |
| TLC556IDRG4    | TLC556IDR    | Yes |
| TLE2082ACDRG4  | TLE2082ACDR  | Yes |
| TLV2370IDBVRG4 | TLV2370IDBVR | Yes |
| TLV2370IDBVTG4 | TLV2370IDBVT | Yes |
| TLV2371IDBVRG4 | TLV2371IDBVR | Yes |
|                |              |     |

| TLV2371IDBVTG4 | TLV2371IDBVT | Yes |
|----------------|--------------|-----|
| TLV2374IPWG4   | TLV2374IPW   | Yes |
| TLV2402IDG4    | TLV2402ID    | Yes |
| TLV2402IDRG4   | TLV2402IDR   | Yes |
| TLV271CDBVRG4  | TLV271CDBVR  | Yes |
| TLV272IDRG4    | TLV272IDR    | Yes |
| TLV274IPWRG4   | TLV274IPWR   | Yes |
| TS321IDBVRE4   | TS321IDBVR   | Yes |
| TS321IDBVRG4   | TS321IDBVR   | Yes |

For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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