



The DNA of tech.™

Product Termination Notification

Product Group: DD/Fri Nov 3, 2023/PTN-DD-030-2023-REV-0



Product obsolescence of some ESD Diodes in CLP package

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

Americas

Vishay Semiconductors
One Greenwich Place
-
Shelton CT United States 06484
Phone: +1 402 563 6866
Fax: +1 402 563 6296
Diodes-Americas@vishay.com

Europe

Vishay Semiconductors
Theresienstrasse 2
-
Heilbronn Germany 74072
Phone: +49 7131 7498 656 (715)
Fax: +49 7131 67 2938
Diodes-Europe@vishay.com

Asia

Vishay Semiconductors
15D, Sun Tong Infoport Plaza
55 Huai Hai West Road
Shanghai China 200030
Phone: +86 138 1787 2112
Fax: +86 21 5258 7979
Diodes-Asia@vishay.com

Description of Change: Vishay Diodes Division will discontinue some Gen 1 ESD part numbers in CLP0603 package to replace with Gen 2 new released part numbers. (see annex 1 for details)

Reason for Change: Portfolio consolidation

Expected Influence on Quality/Reliability/Performance: There will be no influence on quality, reliability and electrical performances.

Part Numbers/Series/Families Affected: VCUT03E1-SD0-G4-08, VCUT05E1-SD0-G4-08, VCUT10A1-SD0-G4-08, VCUT15A1-SD0-G4-08,

Vishay Brand(S): Vishay Semiconductors

Time Schedule:

Last Time Buy Date: Fri May 3, 2024

Last Time Ship Date: Mon Nov 4, 2024

Sample Availability: Replacement part numbers available upon request

Product Identification: N/A

Qualification Data: N/A

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Wed Jan 3, 2024 or as specified by contract.

Issued By: Jens Henschel, jens.henschel@vishay.com

ANNEX 1

| Old part number (Gen1) | Industrial replacement part number (Gen 2) | Automotive replacement part number (Gen 2) |
|---------------------------|---|---|
| VCUT03E1-SD0-G4-08 | VCUT03G1-SD0-G4-08 | VCUT03G1-SD0HG4-08 |
| VCUT05E1-SD0-G4-08 | VCUT05G1-SD0-G4-08 | VCUT05G1-SD0HG4-08 |
| VCUT10A1-SD0-G4-08 | VCUT10G1-SD0-G4-08 | VCUT10G1-SD0HG4-08 |
| VCUT15A1-SD0-G4-08 | VCUT15G1-SD0-G4-08 | VCUT15G1-SD0HG4-08 |