

12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PDN# 20221216003.3 Discontinuance of UCC28C4x and UCC38C4x devices in the SOIC package Product Discontinuance Notification

Date: December 21, 2022

To: TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

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 the past twenty-four (24) months of the customer's 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 the PCN Team (PCN_ww_admin_team@list.ti.com).

Sincerely,

PCN Team SC Business Services

20221216003.3 Attachments1

Products Affected:

The devices listed on this page may be a subset of the complete list of affected devices. According to our records, you have purchased this device within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE UCC28C44D UCC28C45D **CUSTOMER PART NUMBER**

null null

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

PDN Number: 20221216003.3 **PDN Date:** December 21, 2022

Title: Discontinuance of UCC28C4x and UCC38C4x devices in the SOIC package

Customer Contact: PCN Manager Dept: Quality Services

Last date to order: Dec 21, 2023 Last date to ship: June 21, 2024

Change Type: Product Discontinuance - End Of Life

Product Discontinuance Notification Details

Description of Discontinuance:

Texas Instruments Incorporated (TI) is announcing the discontinuance of UCC28C4x and UCC38C4x devices in the SOIC package which are provided in tubes. Part Numbers are listed in the Product Affected table below. A last time buy is being offered per the date shown above.

Equivalent recommended replacements in large reels are being offered, as shown, in the Product Affected table. The replacement products are undergoing a change in PCN 20221216002.1. Changed material may begin shipping after expiration of PCN 20221216002.1.

NOTE: There are no samples offered for withdrawn/obsolete products. For samples of any of the changed replacement products based on PCN 20221216002.1, please contact your local sales representative.

Reason for Withdrawal/Discontinuance:

150-millimeter production will be shutdown in the current fab site.

Product Affected:

· · · · · · · · · · · · · · · · · · ·		
DEVICES BEING DISCONTINUED	RECOMMENDED REPLACEMENT PRODUCTS	Pin to Pin Match (Yes/No)
UCC28C40D	UCC28C40DR	Yes
UCC28C41D	UCC28C41DR	Yes
UCC28C41DG4	UCC28C41DR	Yes
UCC28C42D	UCC28C42DR	Yes
UCC28C42DG4	UCC28C42DR	Yes
UCC28C43D	UCC28C43DR	Yes
UCC28C43DG4	UCC28C43DR	Yes
UCC28C44D	UCC28C44DR	Yes
UCC28C44DG4	UCC28C44DR	Yes
UCC28C45D	UCC28C45DR	Yes
UCC38C40D	UCC38C40DR	Yes
UCC38C41D	UCC38C41DR	Yes
UCC38C42D	UCC38C42DR	Yes
UCC38C42DG4	UCC38C42DR	Yes
UCC38C43D	UCC38C43DR	Yes
UCC38C43DG4	UCC38C43DR	Yes
UCC38C44D	UCC38C44DR	Yes
UCC38C44DG4	UCC38C44DR	Yes
UCC38C45D	UCC38C45DR	Yes

110030045504		
11// 20//1511/2/	UCC38C45DR	Vac
1 00030043004	0003004300	165

For questions regarding this notice, e-mails can be sent to the contact shown below or your local Field Sales Representative.

Location	E-Mail	
WW PCN Team	PCN www admin_team@list.ti.com	

IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES "AS IS" AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to TI's Terms of Sale (www.ti.com/legal/termsofsale.html) or other applicable terms available either on ti.com or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.