



Product Change Notification / MAAN-24ZHDD989

Date:

24-Nov-2023

Product Category:

8-bit Microcontrollers

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6436 Cancellation Notice: For the qualification of palladium coated copper with gold flash (CuPdAu) bond wire for selected ATXMEGA128x, ATXMEGA192x, ATXMEGA256x, ATXMEGA32x, ATXMEGA384x and ATXMEGA64x device families available in 64L and 100L TQFP (14x14x1mm) package.

Affected CPNs:

[MAAN-24ZHDD989_Affected_CPN_11242023.pdf](#)

[MAAN-24ZHDD989_Affected_CPN_11242023.csv](#)

Notification Text:

PCN Status:Cancellation Notification

Microchip Parts Affected:This change would have affected selected products available 64L and 100L TQFP (14x14x1mm) package.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:This qualification was originally performed to qualify palladium coated copper with gold flash (CuPdAu) bond wire for selected ATXMEGA128x, ATXMEGA192x, ATXMEGA256x, ATXMEGA32x, ATXMEGA384x and ATXMEGA64x device families available in 64L and 100L TQFP (14x14x1mm) package.

Impacts to Data Sheet:Not applicable

Change Impact:Not applicable

Reason for ChangeMicrochip has decided to not qualify palladium coated copper with gold flash (CuPdAu) bond

wire for selected ATXMEGA128x, ATXMEGA192x, ATXMEGA256x, ATXMEGA32x, ATXMEGA384x and ATXMEGA64x device families available in 64L and 100L TQFP (14x14x1mm) package.

Change Implementation Status:Not applicable

Estimated Qualification Completion Date:Not applicable

Revision History:July 28, 2023: Issued initial notification.
November 24, 2023: Issued cancellation notice.

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

ATXMEGA256A3U-AUR
ATXMEGA256C3-AU
ATXMEGA256C3-AUR
ATXMEGA256C3-AURA0
ATXMEGA256D3-AU
ATXMEGA256D3-AUR
ATXMEGA256D3-AURA1
ATXMEGA256D3-AURA3
ATXMEGA32C3-AN
ATXMEGA32C3-ANR
ATXMEGA32C3-AU
ATXMEGA32C3-AUR
ATXMEGA32D3-AN
ATXMEGA32D3-ANR
ATXMEGA32D3-AU
ATXMEGA32D3-AUR
ATXMEGA384C3-AU
ATXMEGA384C3-AUR
ATXMEGA384D3-AU
ATXMEGA64A1-AU
ATXMEGA64A1-AUR
ATXMEGA64A1U-AU
ATXMEGA64A1U-AUR
ATXMEGA64A3-AU
ATXMEGA64A3-AUR
ATXMEGA64A3U-AU
ATXMEGA64A3U-AUR
ATXMEGA64B1-AU
ATXMEGA64B1-AUA0
ATXMEGA64B1-AUR
ATXMEGA64B3-AU
ATXMEGA64B3-AUR
ATXMEGA64C3-AN
ATXMEGA64C3-ANR
ATXMEGA64C3-AU
ATXMEGA64C3-AUR
ATXMEGA64D3-AN
ATXMEGA64D3-ANR
ATXMEGA64D3-AU
ATXMEGA64D3-AUA4
ATXMEGA64D3-AUA6
ATXMEGA64D3-AUR
ATXMEGA64D3-AURA4
ATXMEGA64D3-AURA6
ATXMEGA64D3-AURA7
ATXMEGA128A1-AU

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ATXMEGA128A1-AUR

ATXMEGA128A1U-AN

ATXMEGA128A1U-ANR

ATXMEGA128A1U-AU

ATXMEGA128A1U-AUR

ATXMEGA128A3-AU

ATXMEGA128A3-AUR

ATXMEGA128A3U-AU

ATXMEGA128A3U-AUR

ATXMEGA128B1-AU

ATXMEGA128B1-AUR

ATXMEGA128B1-AURA0

ATXMEGA128B3-AU

ATXMEGA128B3-AUR

ATXMEGA128C3-AU

ATXMEGA128C3-AUR

ATXMEGA128D3-AU

ATXMEGA128D3-AUA1

ATXMEGA128D3-AUR

ATXMEGA128D3-AURA1

ATXMEGA192A3-AU

ATXMEGA192A3-AUR

ATXMEGA192A3U-AN

ATXMEGA192A3U-ANR

ATXMEGA192A3U-AU

ATXMEGA192A3U-AUR

ATXMEGA192C3-AU

ATXMEGA192C3-AUR

ATXMEGA192D3-AU

ATXMEGA192D3-AUR

ATXMEGA192D3-AURA1

ATXMEGA256A3-AU

ATXMEGA256A3-AUR

ATXMEGA256A3BU-AU

ATXMEGA256A3BU-AUR

ATXMEGA256A3U-AN

ATXMEGA256A3U-ANR

ATXMEGA256A3U-AU