



Product Change Notification: MFOL-05LQYL706

Date:

12-Mar-2026

Product Category:

32-Bit Microcontrollers, 8-Bit Microcontrollers, Smart Energy SOC, Touchscreen Controllers

Notification Subject:

CCB 8105 Final Notice: Implement new plastic reel for selected AT90CANxx, AT90USB128x, AT90USB64x, ATMEGA169P, ATMXT1067TDx, ATMXT1296M1x, ATMXT225Txx, ATMXT2496M1x, ATMXT449Txx, ATMXT540E-A, ATMXT641Txx, ATMXT768E-A, ATSAM4Cxx, ATSAM4LCxx, ATSAM4LSxx, ATSAMC20N17A, ATSAMC21N1xx, ATSAMD51Nxx, ATSAMD51Pxx, ATSAME51Nxx, ATSAME53Nxx, ATSAME54Nxx, ATSAME54Pxx, ATSAML22N1xx, ATUC3T, ATxmega64D3, PIC32CK2051SG01100, PIC32CX1025Mxx, PIC32CX2051MTxx, PIC32CX5112MTxx, PIC32CZ2051CA70100 device families available in various packages.

Affected CPNs:

[MFOL-05LQYL706_Affected_CPN_03122026.pdf](#)

[MFOL-05LQYL706_Affected_CPN_03122026.csv](#)

PCN Status: Final Notification

PCN Type: Manufacturing Change

Microchip Parts Affected: Please open one of the files found in the Affected CPNs section.

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

Description of Change: Implement new plastic reel for selected AT90CANxx, AT90USB128x, AT90USB64x, ATMEGA169P, ATMXT1067TDx, ATMXT1296M1x, ATMXT225Txx, ATMXT2496M1x, ATMXT449Txx, ATMXT540E-A, ATMXT641Txx, ATMXT768E-A, ATSAM4Cxx, ATSAM4LCxx, ATSAM4LSxx, ATSAMC20N17A, ATSAMC21N1xx, ATSAMD51Nxx, ATSAMD51Pxx, ATSAME51Nxx, ATSAME53Nxx, ATSAME54Nxx, ATSAME54Pxx, ATSAML22N1xx, ATUC3T, ATxmega64D3, PIC32CK2051SG01100, PIC32CX1025Mxx, PIC32CX2051MTxx, PIC32CX5112MTxx, PIC32CZ2051CA70100 device families available in various packages.

Pre and Post Summary Changes:

Estimated Implementation Date									X			
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Method to Identify Change: Traceability Code

Qualification Report: Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History: March 10, 2026: Issued final notification.
 March 12, 2026: Re-issued final notification to update the Pre and Post change attachment title from Lead frame to Reel.

Note: The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable product.

Attachments:

[PCN_MFOL-05LQYL706_Pre and Post Change_Summary.pdf](#)

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

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