



Product Change Notification / DSNO-15LGEQ586

Date:

16-Apr-2024

Product Category:

32-Bit Microcontrollers, 32-Bit Microprocessors, 8-Bit Microcontrollers, CAN PN Transceiver, Capacitive Touch Sensors, Car Access, Ethernet Controllers, Interface- Controller Area Network (CAN), Interface-LIN Transceiver, LIN System-In-Package, LIN Transceiver With Vreg, LIN Transceiver With Vreg And Watchdog Timer, Motor Drivers, PoE PSE, Power Line Communications, Smart Energy SOC, Touchscreen Controllers, Wireless IC

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6839 Final Notice: Implement new carrier tape leader and trailer length for various packages shipped from MPHL site.

Affected CPNs:

[DSNO-15LGEQ586_Affected_CPN_04162024.pdf](#)

[DSNO-15LGEQ586_Affected_CPN_04162024.csv](#)

Notification Text:

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 carrier tape leader and trailer length for various packages shipped from MPHL site.

Pre and Post Change Summary:

Division		Pre Change	Post Change
MPD/CSO	Leader Length	450 mm	400 mm
	Trailer Length	550 mm	400 mm
ATO/CSO	Leader Length	445 mm	400 mm
	Trailer Length	205 mm	400 mm
LQFP 20x20 / 24x24	Leader Length	445 mm	400 mm
	Trailer Length	550 mm	400 mm

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve manufacturability by standardizing the carrier tape and trailer length for various packages shipped from MPHL site.

Change Implementation Status:In Progress

Estimated First Ship Date:May 15, 2024 (date code: 2420)

Note: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

	April 2024				May 2024				
Workweek	14	15	16	17	18	19	20	21	22
Final PCN Issue Date			x						
Estimated Implementation Date							x		

Method to Identify Change:

Traceability code

Qualification Report:Not Applicable.

Revision History:April 16, 2024: Issued final notification.

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

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

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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)

- SAM9X60D5MT-I/4FB
- SAM9X60D1GT-I/4FB
- SAM9X60D6KT-I/4GB
- MPL460AT-I/4LB
- MPL485AT-I/AJA
- MEC5107K-D4-LJ-TR
- SAM9X75D1GT-I/4TB
- SAM9X75D2GT-I/4TB
- SAMA7G54D2GT-I/4UB
- SAMA7G54D1GT-I/4UB
- ATA6613C-PLQW-1V02
- ATA6614Q-PLQW-1-MB
- ATMEGA88PA-15MZV03
- ATMEGA88PA-15MZV04
- ATMEGA168PA-15MZV03
- ATTINY167-A15MZ-V01
- ATTINY167-A15MZ-V02
- ATTINY45-15SZV01
- ATTINY25-15ST-V01
- PIC32CX2051MTSH128T-I/X9B
- PIC32CX1025MTSH128T-I/X9B
- PIC32CX5112MTSH128T-I/X9B
- WINCS02IC
- ATSAM4CMS16CC-AUTR
- ATSAM4CMP8CC-AUTR
- ATSAM4CMP16CC-AUTR
- ATSAM4CMS8CC-AUTR
- ATSAM4CMP32CB-AUTR
- ATSAM4CMS32CB-AUTR
- ATSAMHA0E14A-MZT-BV08
- ATSAMHA1E16A-MBT-BV05
- ATSAMHA1E16A-MBT-B510
- ATSAMHA0G17A-MZT-BVAO
- ATSAMHA1G15A-MBT-BV02
- ATSAMHA1G16A-MBT-BV03
- ATSAMHA1G16A-MBT-BV01-VW
- ATA6670-FFQW-1V01
- ATA6670-FFQW-1V18
- ATR4252C-RAQW-1-MB
- ATR4253C-PVQW-1V02
- AT89C51RB2T-RLRUL
- AT89C51IC2T-RLRUL
- AT89C51RC2T-RLRUL
- AT89C51ED2T-RLRUM
- AT89C51RD2T-RLRUM
- AT89C51ED2T-RLRUMA0

AT89C51CC01UAT-RLRUM
AT89CC01UAEDT-RLRUM
ATA5780N-WNQW-V05
ATA5830-WNQW-MB
ATA8710-GHqw
ATA5831-WNQW-V01
ATA5833-WNQW-V06
ATA5785-GHqw-V07
ATA5781-WNQW-V08
ATA5781-WNQW-V09
ATA5785-GHqw-V11
ATA5781-WNQW-V12
ATA5781-WNQW-V13
ATA5785-GHqw-V14
ATA5833-WNQW-V10
ATA5833-WNQW-V05-BW
ATA5833-WNQW-V05-MB
ATA5785-GHqw-V07-MB
ATA5702F1000M-WDQW-V02
ATA5702F1000M-WDQW-V08
ATA5702F1000M-WDQW-V01
ATA5700F1000M-WDQW-V03
ATA5702F1000M-WDQW-V04
ATA5700F1000M-WDQW-VAO
ATA5835-GHqw-V01
ATA5835-GHqw-VAO
ATA5787-GHqw-VAO
ATA5835-GHqw-V02-MB
ATMXT540E-ATRV02
ATMEGA1608-AUR
ATMEGA808-XFR
ATMEGA1608-MFR
ATMEGA3209-MUR
ATMEGA3208-XUR
ATMEGA3208-MUR
ATMEGA3208-AUR
MTCH1010T-V/SN
ATTINY412-SSBT-VAO
ATTINY402-SSBT-VAO-MB
ATTINY214-SSNR
ATTINY404-SSBT-VAO
ATTINY416-MNR
ATTINY406-MZT-VAO-MB
ATTINY412-SSFRA0
ATTINY202-SSZT-VAO
ATTINY412-SSZT-VAO
ATTINY1616-MBT-V09
ATTINY1616-MBT-V11
ATTINY1616-MBT-V15

ATTINY1616-MBT-V03-MB
ATTINY1617-MBT-V08
ATTINY1617-MBT-VAO
ATTINY1616-MZT-V04
ATTINY1616-MZT-V02
ATTINY1617-MZT-V14
ATTINY1617-MZT-V06
ATTINY1617-MZT-VAO
ATTINY816-MBT-V07-MB
ATTINY817-MBT-V04
ATTINY3216-SNR
ATTINY3217-MNR
ATTINY3217-MBT-V05
ATTINY3217-MBT-VAO
ATTINY3217-MFR
ATTINY3217-MZT-VAO
ATMEGA324PB-MBTV01
ATMEGA328PB-ABTV03-MB
AVR16EB28T-I/SS
AVR16EB32T-I/RXB
ATMEGA4809-AUR
ATMEGA4808-AFR-VAO
ATMEGA4809-AFR-V01
ATMEGA4809-AFR-VAO
AVR64EA48T-I/6LX
AVR64EA28T-I/SS
AVR64EA32T-I/RXB
AVR64EA28T-I/STX
AVR64EA32T-I/PT
AVR64EA48T-I/PT
AVR64EA48T-E/6LX
AVR64EA28T-E/SS
AVR64EA32T-E/RXB
AVR64EA28T-E/STX
AVR64EA48T-E/PT
AVR32EA48T-I/6LX
AVR32EA28T-I/SS
AVR32EA32T-I/RXB
AVR32EA28T-I/STX
AVR32EA32T-I/PT
AVR32EA48T-I/PT
AVR32EA48T-E/6LX
AVR32EA32T-E/RXB
AVR32EA28T-E/STX
AVR16EA48T-I/6LX
AVR16EA28T-I/SS
AVR16EA32T-I/RXB
AVR16EA32T-I/PT
AVR16EA48T-I/PT

AVR16EA32T-E/RXB
AVR16EA32T-E/PT
ATSAM4C16CB-AUTR
ATSAM4C8CB-AUTR
ATSAM4C32CA-AUTR
ATSAMD51N20A-AUT-EFP
ATSAMD51G19A-MUT-EFP
ATSAMD51J19A-MUT-EFP
ATSAME54P19A-CTZTV06
ATSAME51J20A-MZTV11
ATSAME51J20A-MZTV16
ATSAME51J19A-MZTV18
ATSAME51J20A-AZTV10
ATSAME51J18A-AZTVAO
ATSAME54P20A-AZTV13-MB
ATSAMV71Q21B-AABTV13-MB
ATSAMV71J21B-AABTV16
ATSAMV71J21B-AABTV18
ATSAMV71J21B-AABTV16-MB
ATSAMV70Q20B-CBT-SL3V23
ATSAMV70Q19B-CBTVAO
ATSAMV70N20B-CBTV12
ATSAMV71N21B-CBTV15
ATSAMV70N20B-CBTV12-BW
ATSAMV70N20B-CBTV12-MB
ATSAMV71N21B-CBTV15-MB
ATSAMV71N21B-AABTV20
ATSAMV70N20B-AABTV22
ATSAMV71N21B-AABTV20-BW
ATSAMV71N20B-AABTVAO
ATSAMV71N21B-AABTV20-MB
ATSAME70Q19B-CNT
ATSAMV70Q19B-CBTV03
ATSAMS70N19B-CNT
LAN9360C-V/CQBT-301-V04
ATSAMV71N19B-AABTV01
LAN9360C-I/CQBT-101
ATSAMD51P20A-CTUT-EFP
ATSAME53N20A-AUT-EFP
ATSAME54N20A-AUT-EFP
PIC32CX1025SG41100T-I/E5X
ATSAMD51J20A-AUT-EFP
ATSAME53J19A-AUT-EFP
ATSAMD51P19A-AUT-EFP
PIC32CX1025SG41128T-I/Z2X
ATSAMD51P19A-CTZT
ATSAME51G19A-MZT510
ATSAMD51J18A-MZT
ATSAME51J20A-MZT

ATSAME51J18A-AZT
ATSAME51J20A-AZT
ATSAME54P20A-AZT
PIC32CX1025SG41128T-E/Z2X
PD69220R-035500-TR
PD69210R-035200-TR
PD69210R-035500-TR
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ATSAMD21G17D-MUTN01
ATSAMD21J17D-MUTN01
ATSAMD21E17D-MZTV02
ATSAMD21E17D-MZTVAO
ATSAMD21G17D-MZTV03
ATSAMD21G17D-MZTV04
ATSAMD21G17D-MZTV04-BW
ATSAMD21J17D-AZTVAO
ATSAMD21G17D-AZT
PIC32CM2532LE00100T-I/PF
PIC32CM2532LE00048T-I/U5B
PIC32CM2532LS00048T-I/U5B
PIC32CM5164LE00048T-I/U5B
PIC32CM5164LS00048T-I/U5B
ATSAMDA1E16A-MBTV02001
ATSAMD11D14A-MUTN03
ATSAML21G18B-MNT-SLL
ATSAML10D16A-MZTV01
ATSAMDA1E16B-MBTV19001
ATSAMDA1E16B-MBTV11
ATSAMDA1E16B-MBTV13
ATSAMDA1E16B-MBTVAO
ATSAMDA1E16B-MBTV11-MB
ATSAMDA1E16B-MBTV22-MB
ATSAMDA1E16B-MBTV19001-MB
ATSAMDA1E16B-ABTVAO
ATSAMDA1G16B-MBTV20-MB
ATSAMD21E15B-MUTN01
ATSAMD21E16B-MZTV16
ATSAMD21E16B-MZTVAO
ATSAMD21E16B-AZTVAO
ATSAMD21G16B-MZTV23
ATSAMD21J16B-MZTVAO
ATSAMD21G16B-AZTVAO
ATMXT640UD-CCUR306
ATMXT640UD-CCUBRH04
ATMXT640U-CCUR300
ATMXT144UD-AMBRSLI2CV04
ATMXT288UD-AMBRI2CVA1
ATMXT288UD-AMBRI2CVAO
ATMXT288UD-AMTRI2CVA1

ATMXT144UD-AMTRSLI2CVAO
ATSAMC21E18A-MNTDY
ATSAMC21E16A-MNTS2
ATSAMC20E17A-MUTS2
ATSAMC21E18A-MUTN01
ATSAMC21E18A-MUTS2
ATSAMC21G18A-MUTN01
ATSAMC21J17A-MUTN02
ATSAMC21E18A-MZTV05
ATSAMC21E17A-MZTV14
ATSAMC21E18A-MZTVAO
ATSAMC21E16A-MZTVAO
ATSAMC21E17A-MZTVAO
ATSAMC20E17A-MZTVAO
ATSAMC20E16A-MZTVAO
ATSAMC21E18A-MZTV05-VW
ATSAMC21E16A-AZTVAO
ATSAMC21E17A-AZTVAO
ATSAMC21E15A-AZTVAO
ATSAMC21G17A-MZTV08
ATSAMC21G18A-MZTV11
ATSAMC21G17A-MZTV12
ATSAMC21G18A-MZTV13
ATSAMC21G17A-MZTV24
ATSAMC21G18A-MZTVAO
ATSAMC21G17A-MZTVAO
ATSAMC21G16A-MZTVAO
ATSAMC20G17A-MZTVAO
ATSAMC21G17A-MZTV08-HK
ATSAMC21J16A-MZTV03
ATSAMC21J17A-MZTV04
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ATSAMC21G17A-AZTVAO
ATSAMC21G18A-AZTVAO
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ATSAMC21N17A-AZTVAO
ATSAMC21N18A-AZTVAO-GM
ATSAMC20N17A-AZTVAO
ATSAMC21N18A-AZTV02-VW
ATSAMD21G18A-MUTN01

ATSAMD21J18A-MMZTV05
ATSAMD21E18A-AZTVAO
ATSAMD21G18A-MZTV02
ATSAMD21G18A-MZTV02-BW
ATSAMD21G18A-MZTVAO
ATSAMD21J18A-MZTV03
ATSAMD21J18A-MZTV03-BW
ATSAMD21J18A-AZTV04
ATSAMD21J18A-AZTVAO
ATMXT2912TD-ABRRV04
ATMXT2912TD-ABRVA1
ATMXT2912TD-ABRKDEDVAO
ATMXT2912TD-ABRVA4-GM
ATMXT2912TD-ABRKDEDVAO-GM
ATMXT449TD-ABRV13
ATMXT641TD-ABRV20
ATMXT225TD-ABRV23
ATMXT449TD-ABRV25
ATMXT641T-ABRV29
ATMXT449TD-ABRV30
ATMXT641TD-ABRV31
ATMXT641T-ABRV37
ATMXT449T-ABRV52
ATMXT449TD-ABRV63
ATMXT449TD-ABRV25-VW
ATMXT641TD-ATR081
ATMXT641T-ATRV12
ATMXT641TD-ATRV15
ATMXT449TD-ATRV27
ATMXT641TH-ATRV39
ATMXT449T-ATRV42
ATMXT641T-ATRV45
ATMXT641TD-ATRV54
ATMXT641TD-ATRCPV55
ATMXT1189TD-ABRSPIV11
ATMXT1189TD-ABRI2CV13
ATMXT1189TD-ABRSPIV11-VW
ATMXT799TH-ATRV18
ATMXT1189TC01-ATRV08
ATMXT1189TD-ATRI2CV19
ATMXT1665TD-ATRI2CVAO
ATMXT1067TD-ABRI2CV04
ATMXT1067TD-ABRI2CV07
ATMXT1067TD-ABRI2CV10
ATMXT1067TD-ABRI2CCPV12
ATMXT1067TD-ABRI2CVAO
ATMXT1067TD-ABRI2CEDVAO
ATMXT1067TD-ABRI2CEDVAO-GM
ATMXT1067TD-ATRI2CV03

ATMXT1067TD-ATRSPIV06
ATMXT1067TD-ATRI2CCPV09
ATMXT1067TD-ATRI2CVAO
ATMXT1296M1T-ABRV01
ATMXT1296M1T-ABRV03
ATMXT1296M1T-ABRVAO
ATMXT1296M1T-ATRVA1
PIC32CM5164JH01048T-E/Y8X
PIC32CM1216MC00032T-I/RTB
PIC32CM6408MC00032T-I/PT
PIC32CM6408MC00048T-I/U5B
PIC32CM1216MC00048T-I/Y8X
PIC32CM1216MC00032T-E/RTB
PIC32CM1216MC00032T-E/RTBV01
PIC32CM1216MC00032T-E/PT
PIC32CM6408MC00032T-E/PT
PIC32CM6408MC00048T-E/U5B
PIC32CM6408MC00048T-E/Y8X
ATA6625C-GAQW-V01
ATA6625C-GAQW-V06
ATA6625C-GAQW-V09
ATA6625C-GAQW-V17
ATA6625C-GAQW-MB
ATA6622C-PGQW-1-MB
ATA6624C-PGQW-1V10-VW
ATA6836C-PXQW-1V01
ATA6662C-GAQW-V05
ATA6663-GAQW-V02
ATA6664-GAQW-V16
ATA6664-GAQW-V17
ATA6663-FAQW-1V08
ATA6663-FAQW-1V10
ATA5279C-WGQW-V03
ATA5021-GAQW-V03
ATA6571-GCQW0-VAO
ATA6571-GCQW1-VAO
ATA663211-GAQW-V10
ATA663254-GAQW-V35
ATA663211-GAQW-V47
ATA663254-GAQW-VAO
ATA663254-GAQW-VAO-GM
ATA663255-GBQW-V16
ATA663211-GBQW-V33
ATA6560-GAQW-V03
ATA6560-GAQW-VAO
ATA6564-GBQW1-V07
ATA6560-GBQW-VAO
ATA6562-GBQW1-BW
ATA5293-GJQW-V01

ATA5293-GJQW-V03
ATA5296-GJQW-V02
ATA5296-GJQW-VAO
ATA5294-GJQW-VAO
ATA663211-GAQW-V12
ATA663211-GAQW-V37
ATA663211-GAQW-V24
ATA663232-GBQW-V14
ATA663211-GBQW-V32
ATA5291-GJQW-V02
ATA5291-GJQW-V03
ATA5291-GJQW-V04
ATA5291-GJQW-V05
ATA5291-GJQW-V06
ATA5291-GJQW-V07
ATA5291-GJQW-V08
ATA5291-GJQW-V09
ATA5291-GJQW-V11
ATA6570-GNQW0-V06
ATA6570-GCQW1-V08-MB
ATA6570-GNQW1-V02
ATA6570-GNQW1-V09
ATSAM2613LC-CUR-101
ATSAM2613HC-CUR-101
ATSAMA5D27C-CNRVAO
ATSAMA5D29-CNRVAO
PIC32CX1012BZ25048T-I/MYX
PIC32CX1012BZ25048T-IA2/MYX
PIC32CX1012BZ25048T-IA0/MYX
ATA5350-7MQW-V02
SAM9X60T-V/DWB
SAM9X60T-V/DWBVAO
PIC32CX2051MTC128T-I/X9B
PIC32CX2051MTG128T-I/X9B
PIC32CX1025MTC128T-I/X9B
PIC32CX1025MTG128T-I/X9B
PIC32CX5112MTC128T-I/X9B
PIC32CX5112MTG128T-I/X9B
SAM9X75T-I/4PB
SAM9X70T-I/4PB
SAM9X72T-I/4PB
SAMA7G54T-V/4HB
SAMA7G54T-E/4HB