



Product Change Notification: CENO-05FVJZ634

Date:

09-Aug-2024

Product Category:

16-Bit - Microcontrollers And Digital Signal Controllers, 32-Bit Microcontrollers, 8-Bit Microcontrollers, Smart Energy SOC

Notification Subject:

CCB 7084 Initial Notice: Qualification of new stamped lead frame with inner lead tape and non-brown oxide treatment (non-BOT) for selected products available in 100L and 64L TQFP (14x14x1mm) packages at MMT assembly site.

Affected CPNs:

[CENO-05FVJZ634_Affected_CPN_08092024.pdf](#)
[CENO-05FVJZ634_Affected_CPN_08092024.csv](#)

Notification Text:

PCN Status:Initial 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:Qualification of new stamped lead frame with inner lead tape and non-brown oxide treatment (non-BOT) for selected products available in 100L and 64L TQFP (14x14x1mm) packages at MMT assembly site.

Pre and Post Change Summary:

For 64L TQFP (14x14x1mm)

	Pre Change	Post Change
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Assembly Site	Microchip Technology Thailand (MMT)	Microchip Technology Thailand (MMT)
Wire Material	Au	Au
Die Attach Material	3280	3280
Molding Compound Material	G700HA	G700HA
Lead-Frame Material	C7025	C7025
Lead-Frame Treatment	BOT	None

For 100L TQFP (14x14x1mm)

	Pre Change		Post Change	
Assembly Site	Microchip Technology Thailand (MMT)		Microchip Technology Thailand (MMT)	
Wire Material	Au	CuPdAu	Au	CuPdAu
Die Attach Material	3280		3280	
Molding Compound Material	G700HA		G700HA	
Lead-Frame Material	C7025		C7025	
Lead-Frame Paddle Size	280x280 mils	240x240 mils	280x280 mils	240x240 mils
Lead-Frame Treatment	BOT		None	

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve productivity by qualifying new stamped lead frame with inner lead tape and non-brown oxide treatment (non-BOT).

Change Implementation Status:In Progress

Estimated Qualification Completion Date:October 2024

Note: Please be advised the qualification completion times may be extended because of unforeseen

business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Time Table Summary:

	August 2024					>	October 2024				
Workweek	3 1	3 2	3 3	3 4	3 5		4 0	4 1	4 2	4 3	4 4
Initial PCN Issue Date		x									
Qual Report Availability							x				
Final PCN Issue Date							x				

Method to Identify Change:Traceability code

Qualification Plan:Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History:August 9, 2024: Issued initial notification.

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

Attachments:

- [PCN_CENO-05FVJZ634_Qual Plan.pdf](#)
- [PCN_CENO-05FVJZ634_Pre and Post Change_Summary.pdf](#)

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)

DSPIC33FJ64MC506A-E/PFC23
ATXMEGA64D3-AURA7
ATXMEGA64D3-AUA6
ATMEGA64-16AUR
ATMEGA64-16AURA0
ATMEGA649P-AU
ATMEGA649V-8AU
ATMEGA649-16AU
ATMEGA649V-8AUR
ATMEGA64L-8AURA1
ATMEGA64L-8AURA3
ATMEGA64-16AURA1
ATXMEGA256D3-AU
ATXMEGA192C3-AU
ATXMEGA64D3-ANR
ATMEGA169PV-8AU
ATMEGA169P-16AU
ATMEGA325V-8AU
ATMEGA325V-8AUR
ATXMEGA384C3-AU
ATXMEGA384D3-AU
ATXMEGA64D3-AURA4
ATXMEGA64D3-AUR
ATXMEGA64C3-AUR
ATMEGA325PV-10AU
ATMEGA325P-20AUR
ATMEGA325P-20AURA0
ATMEGA128L-8AN
ATMEGA649A-AUR
ATMEGA645A-AUR
ATMEGA645P-AUR
AT90CAN32-16AU
AT90CAN32-16AUR
ATXMEGA384C3-AUR
ATXMEGA32C3-AUR
ATXMEGA32D3-AUR
ATXMEGA64D3-AURA6
ATMEGA169PV-8AUR
ATMEGA169P-16AUR
ATMEGA169PV-8AURA3
ATMEGA128L-8AURA3
ATMEGA128-16AURA3
ATMEGA165PV-8AUR
ATMEGA325PV-10AUR
ATMEGA649P-AUR
ATMEGA128L-8AUA4

CENO-05FVJZ634 - CCB 7084 Initial Notice: Qualification of new stamped lead frame with inner lead tape and non-brown oxide treatment (non-BOT) for selected products available in 100L and 64L TQFP (14x14x1mm) packages at MMT assembly site.

ATMEGA128L-8AURA5
ATMEGA329P-20ANR
ATXMEGA64A3U-AU
ATMEGA128L-8AU
ATMEGA128A-AU
ATMEGA128-16AU
ATXMEGA64A3U-AUR
ATXMEGA192D3-AUR
ATXMEGA256D3-AUR
ATXMEGA256C3-AUR
ATXMEGA192D3-AURA1
ATMEGA165P-16AU
ATMEGA165PV-8AU
ATMEGA165PV-8AN
ATMEGA165PV-8ANR
ATMEGA165P-16AUR
ATMEGA128-16AN
ATMEGA329PA-AU
ATMEGA325A-AU
ATMEGA325PA-AU
ATXMEGA256D3-AURA3
ATXMEGA256C3-AURA0
ATXMEGA192C3-AUR
ATXMEGA128C3-AU
ATXMEGA128D3-AUA1
ATXMEGA128D3-AU
ATMEGA128A-AN
ATMEGA329A-AU
ATMEGA325A-AN
ATMEGA329PV-10AUR
ATMEGA329PV-10AURA0
AT90CAN64-16AU
AT90CAN64-16AUR
ATXMEGA128C3-AUR
ATXMEGA128D3-AURA1
ATMEGA64L-8AU
ATMEGA64L-8AUR
ATMEGA128-16ANR
ATMEGA128L-8ANR
ATMEGA128A-ANR
ATMEGA325A-ANR
ATMEGA329P-20AU
ATMEGA329P-20AUR
ATMEGA64-16AUA2
ATXMEGA64B3-AU
ATXMEGA128D3-AUR
ATMEGA128A-AUR
ATMEGA128L-8AUR
ATMEGA64L-8AQR

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ATXMEGA64D3-AUA4
ATXMEGA64D3-AU
ATMEGA128L-8AURA6
ATMEGA128-16AURA0
ATMEGA128-16AUR
ATMEGA325PA-AUR
ATMEGA329A-AUR
ATMEGA329PA-AUR
ATMEGA325A-AUR
ATMEGA165P-16AN
ATXMEGA64C3-AU
ATXMEGA32C3-AU
ATXMEGA32D3-AU
ATMEGA329V-8AU
ATMEGA329-16AU
ATMEGA165PA-AU
ATMEGA169PA-AU
ATMEGA169A-AU
ATMEGA325-16AU
ATMEGA649-16AUR
ATMEGA645-16AUR
ATXMEGA192A3U-AU
ATXMEGA256A3BU-AU
ATXMEGA256A3U-AU
ATXMEGA128A3U-AU
ATXMEGA128B3-AU
ATMEGA165A-AU
ATMEGA169PA-AN
ATXMEGA192A3U-AN
ATXMEGA256A3U-AN
ATXMEGA192A3U-ANR
ATXMEGA256A3U-ANR
ATMEGA64A-AU
ATMEGA64-16AU
ATMEGA169PA-ANR
ATMEGA329V-8AUR
ATMEGA165P-16ANR
ATXMEGA192A3U-AUR
ATXMEGA64B3-AUR
ATXMEGA128B3-AUR
ATXMEGA32C3-AN
ATXMEGA32D3-AN
ATMEGA64-16AUA0
ATMEGA64A-AN
ATMEGA64A-ANR
ATMEGA325-16AUR
ATMEGA329-16AUR
ATMEGA329PV-10AU
ATMEGA325P-20AU

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ATXMEGA256A3BU-AUR

ATXMEGA256D3-AURA1

ATXMEGA128A3U-AUR

ATXMEGA256A3U-AUR

ATXMEGA64C3-AN

ATXMEGA64D3-AN

ATMEGA64A-AUR

ATMEGA649A-AU

ATMEGA645A-AU

ATMEGA645P-AU

ATMEGA165PA-AUR

ATMEGA165A-AUR

ATMEGA169A-AUR

ATMEGA169PA-AUR

ATXMEGA192D3-AU

ATXMEGA256C3-AU

ATXMEGA32C3-ANR

ATXMEGA32D3-ANR

ATXMEGA64C3-ANR

ATMEGA645-16AU

ATMEGA645V-8AU

ATMEGA645V-8AUR

PIC18F96J65-I/PF

PIC18F97J60-I/PF

PIC24FJ64GB110-I/PF

PIC24FJ128GB110-I/PF

PIC24FJ192GB110-I/PF

PIC24FJ256GB110-I/PF

PIC24FJ64GA110-I/PF

PIC24FJ128GA110-I/PF

PIC24FJ256GA110-I/PF

PIC24FJ256GA110-E/PF

PIC24FJ128GA110-E/PF

PIC24FJ64GA010-I/PF

PIC24FJ128GA010-I/PF

PIC24FJ96GA010-I/PF

PIC18F96J94-I/PF

PIC18F97J94-I/PF

DSPIC33FJ256GP710-I/PFB21

PIC24FJ128GA310-I/PF

PIC24HJ64GP210A-I/PF

PIC24HJ64GP510A-I/PF

DSPIC33FJ64GP710A-I/PF

DSPIC33FJ128GP710A-I/PF

DSPIC33FJ128MC510A-I/PF

DSPIC33FJ128MC710A-I/PF

PIC24HJ128GP210A-I/PF

PIC24HJ128GP310A-I/PF

PIC24HJ128GP510A-I/PF

Date: Friday, August 9, 2024

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DSPIC33FJ128GP310A-I/PF
DSPIC33FJ64MC510A-I/PF
DSPIC33EP128GM310-I/PF
DSPIC33EP128GM710-I/PF
DSPIC33EP256GM310-I/PF
DSPIC33EP256GM710-I/PF
DSPIC33EP512GM310-I/PF
DSPIC33EP512GM710-I/PF
PIC16F1789-ME2/PF
PIC16F1829-ME2/PF
DSPIC33EP128GM710-E/PF
DSPIC33EP256GM310-E/PF
DSPIC33EP512GM310-E/PF
DSPIC33EP512GM710-E/PF
PIC16F1719-ME2/PF
DSPIC33EP512MU810-E/PF
DSPIC33EP256MU810-E/PF
PIC32MX450F256L-120/PF
PIC24HJ128GP510A-E/PF
PIC16F1619-ME2/PF
DSPIC33FJ128MC710A-E/PF
DSPIC33FJ128GP710A-E/PF
DSPIC33EP512MU810-I/PFC04
ATSAM4LS2CA-AU
PIC24HJ64GP510AT-I/PF
PIC24HJ128GP510AT-I/PF
DSPIC33FJ128MC710AT-I/PF
PIC24FJ64GA010T-I/PF
PIC32MZ1024EFE100-I/PF
PIC32MZ1024EFF100-I/PF
PIC32MZ1024EFG100-I/PF
PIC32MX130F128L-I/PF
PIC32MZ2048EFH100-250I/PF
PIC32MZ0512EFK100-I/PF
PIC32MZ2048EFG100-I/PF
PIC32MX530F128L-V/PF
PIC32MZ0512EFE100-I/PF
PIC32MZ0512EFF100-I/PF
PIC32MX150F256L-I/PF
PIC32MX170F512L-I/PF
PIC32MZ1024EFM100-I/PF
PIC32MZ2048EFG100-I/PF21
PIC32MX570F512L-V/PF
PIC32MX450F256LT-120/PF
PIC32MX550F256L-V/PF
PIC32MZ2048EFH100-I/PF
PIC32MZ1024EFH100-I/PF
PIC32MZ1024EFK100-I/PF
PIC32MZ1024ECH100T-I/PF

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PIC32MZ2048ECH100T-I/PF
PIC32MZ1024ECM100T-I/PF
PIC32MZ2048ECM100T-I/PF
PIC24HJ128GP510-I/PF
PIC24HJ256GP210-I/PF
PIC24HJ64GP210-I/PF
PIC24HJ64GP510-I/PF
PIC32MX370F512L-V/PF
DSPIC33EP256MU810T-E/PF
DSPIC33EP512MU810T-E/PF
PIC32MX470F512L-V/PF
PIC24EP512GU810-E/PF
PIC32MZ1024ECG100T-I/PF
PIC32MX370F512L-I/PF
PIC32MX470F512L-I/PF
PIC24EP256GU810T-E/PF
PIC24EP512GU810T-E/PF
PIC32MZ2048ECG100T-I/PF
PIC24EP256GU810-E/PF
PIC32MX370F512LT-I/PF
PIC32MX470F512LT-I/PF
PIC32MX370F512LT-V/PF
PIC32MX470F512LT-V/PF
DSPIC33FJ64GS610-50I/PF
DSPIC33FJ32GS610-50I/PF
PIC32MZ1024EFM100T-E/PF
PIC32MZ2048EFG100T-E/PF
PIC32MX270F512LT-V/PF
PIC32MX550F256LT-I/PF
PIC32MX530F128LT-I/PF
PIC32MX575F512LT-80V/PF
PIC32MX575F512L-80V/PF
PIC32MX575F256L-80V/PF
PIC32MX575F256LT-80V/PF
PIC32MX695F512LT-80V/PF
PIC32MX675F512LT-80V/PF
PIC32MZ1024EFG100T-E/PF
PIC32MZ1024EFH100T-E/PF
PIC32MZ1024EFK100T-E/PF
PIC32MZ1024EFF100T-E/PF
PIC32MX530F128LT-50I/PF
DSPIC33FJ64GP710-I/PF
DSPIC33FJ128GP310-I/PF
PIC32MX695F512L-80V/PF
PIC32MX270F512LT-50I/PF
PIC32MX130F128L-50I/PF
PIC32MX230F128L-I/PF
PIC32MX675F512L-80V/PF
PIC32MX675F256L-80V/PF

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PIC32MX795F512L-80V/PF
PIC32MX775F512L-80V/PF
PIC32MX530F128L-I/PF
PIC32MX530F128L-50I/PF
PIC32MX550F256LT-50I/PF
PIC32MX570F512LT-50I/PF
PIC32MX230F128L-50I/PF
PIC32MX775F256L-80V/PF
PIC32MX570F512LT-I/PF
PIC32MZ2048EFH100T-E/PF
PIC32MZ2048ECM100-I/PF
PIC32MX130F128L-V/PF
PIC32MX230F128L-V/PF
PIC32MX675F256LT-80V/PF
PIC32MX795F512LT-80V/PF
PIC32MZ2048ECG100-I/PF
PIC32MZ2048EFM100T-E/PF
PIC32MZ1024ECG100-I/PF
PIC32MX775F512LT-80V/PF
PIC32MX775F256LT-80V/PF
PIC32MX575F256LT-80V/PFC21
DSPIC33FJ128MC510-I/PF
DSPIC33FJ128MC710-I/PF
DSPIC33FJ256MC510-I/PF
PIC24HJ256GP610-I/PF
DSPIC33FJ64GP310-I/PF
DSPIC33FJ256GP710-I/PF
DSPIC33FJ64MC710-I/PF
PIC24HJ256GP610AT-I/PF
DSPIC33FJ128GP710-I/PF
DSPIC33FJ256GP510-I/PF
PIC32MX170F512LT-V/PF
PIC32MX150F256LT-V/PF
DSPIC33FJ256GP710AT-I/PF
PIC32MX150F256LT-50I/PF
PIC32MX170F512LT-50I/PF
PIC32MX130F128LT-50I/PF
PIC32MZ2048ECH100-I/PF
PIC32MZ0512EFE100T-E/PF
PIC32MX130F128LT-V/PF
PIC32MX150F256LT-I/PF
PIC32MX130F128LT-I/PF
PIC32MX250F256LT-I/PF
PIC32MX250F256LT-50I/PF
PIC32MX230F128LT-50I/PF
PIC32MZ0512EFF100T-E/PF
PIC32MZ0512EFK100T-E/PF
PIC32MZ1024EFE100T-E/PF
PIC32MZ1024ECH100-I/PF

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DSPIC33FJ256MC710-I/PF
DSPIC33FJ256MC710AT-I/PF
PIC24HJ128GP210-I/PF
PIC24HJ128GP310-I/PF
PIC32MZ1024ECM100-I/PF
PIC32MX250F256LT-V/PF
PIC32MX230F128LT-V/PF
PIC32MX550F256LT-V/PF
PIC32MX230F128LT-I/PF
PIC32MX270F512LT-I/PF
PIC32MX350F256L-I/PF
PIC32MX764F128LT-I/PF
PIC32MX350F128L-I/PF
PIC32MX450F256L-I/PF
DSPIC33FJ64GS610-I/PF
DSPIC33FJ32GS610-I/PF
PIC32MX450F128L-I/PF
PIC32MX575F256L-80I/PF
PIC32MX695F512L-80I/PF
PIC32MX350F256LT-I/PF
PIC32MZ2048EFM100T-I/PF
PIC32MX564F064LT-I/PF
PIC32MX664F128LT-I/PF
PIC32MX664F064LT-I/PF
PIC32MZ2048EFG100T-I/PF
PIC32MZ2048EFH100T-I/PF
PIC32MZ0512EFE100T-I/PF
PIC32MZ0512EFF100T-I/PF
PIC32MX564F128LT-I/PF
PIC32MX534F064LT-I/PF
PIC32MZ2048EFH100T-250I/PF
PIC32MZ0512EFK100T-I/PF
PIC32MZ1024EFE100T-I/PF
PIC32MZ1024EFF100T-I/PF
DSPIC33FJ64GS610-E/PF
PIC32MZ1024EFG100T-I/PF
PIC32MZ1024EFH100T-I/PF
PIC32MZ1024EFK100T-I/PF
PIC32MZ1024EFM100T-I/PF
PIC32MX775F256L-80I/PF
PIC24FJ256GB110T-I/PF
PIC32MX330F064LT-V/PF
PIC32MX430F064LT-V/PF
PIC32MZ0512EFE100-E/PF
PIC32MZ0512EFF100-E/PF
PIC32MZ0512EFK100-E/PF
PIC32MZ1024EFE100-E/PF
PIC32MX795F512L-80I/PFE21
PIC32MZ1024EFF100-E/PF

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PIC32MZ1024EFG100-E/PF
PIC32MZ1024EFH100-E/PF
PIC32MZ1024EFK100-E/PF
PIC32MZ1024EFM100-E/PF
PIC32MX534F064LT-V/PF
PIC32MX564F064LT-V/PF
PIC32MX664F128LT-V/PF
PIC32MX664F064LT-V/PF
PIC32MZ2048EFG100-E/PF
PIC32MZ2048EFH100-E/PF
PIC32MZ2048EFM100-E/PF
PIC32MX564F128LT-V/PF
PIC32MX764F128LT-V/PF
PIC32MX450F256LT-V/PF
PIC32MX350F256LT-V/PF
PIC32MX350F128LT-V/PF
PIC32MX450F128LT-V/PF
PIC32MX350F128LT-I/PF
PIC32MX564F128L-I/PF
PIC32MX534F064L-I/PF
PIC32MX350F256L-V/PF
PIC32MX350F128L-V/PF
PIC32MX450F256L-V/PF
PIC32MX564F128L-V/PF
PIC32MX534F064L-V/PF
PIC32MX330F064LT-I/PF
PIC32MX430F064LT-I/PF
PIC24EP512GU810-I/PF
PIC32MX450F128L-V/PF
PIC32MX764F128L-V/PF
PIC32MX430F064L-V/PF
DSPIC33EP256MU810T-I/PF
DSPIC33EP512MU810T-I/PF
PIC24EP256GU810T-I/PF
PIC24EP512GU810T-I/PF
PIC32MX564F064L-V/PF
PIC32MX664F128L-V/PF
PIC32MX664F064L-V/PF
PIC32MX330F064L-V/PF
PIC24EP256GU810-I/PF
PIC32MX564F064L-I/PF
DSPIC33EP128GM710T-I/PF
PIC32MX664F128L-I/PF
PIC32MX664F064L-I/PF
PIC32MX764F128L-I/PF
PIC32MX330F064L-I/PF
PIC32MX430F064L-I/PF
DSPIC33EP256MU810-I/PF
DSPIC33EP512MU810-I/PF

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PIC24HJ256GP210A-I/PF
PIC32MZ2048EFH100-I/PFM21
PIC32MX530F128LT-V/PF
PIC32MX570F512LT-V/PF
DSPIC33EP512GM310T-I/PF
DSPIC33FJ256GP710A-E/PF
PIC32MX150F256L-V/PF
DSPIC33FJ256MC510A-E/PF
DSPIC33FJ256MC710A-E/PF
PIC32MX170F512L-V/PF
PIC32MX270F512L-V/PF
PIC32MX250F256L-V/PF
PIC32MX550F256L-I/PF
PIC32MX570F512L-50I/PF
PIC32MX270F512L-50I/PF
PIC32MX550F256L-50I/PF
DSPIC33FJ64GS610T-I/PF
DSPIC33FJ64GS610T-E/PF
PIC32MX250F256L-I/PF
PIC32MX270F512L-I/PF
PIC32MZ2048EFM100-I/PF
PIC32MX675F512L-80I/PF
PIC32MX675F256L-80I/PF
PIC32MX795F512L-80I/PF
PIC32MX450F128LT-I/PF
PIC32MX450F256LT-I/PF
PIC32MX575F512L-80I/PF
PIC32MX775F512L-80I/PF
PIC24HJ256GP210A-E/PF
PIC24HJ256GP610A-E/PF
DSPIC33FJ256GP510A-E/PF
PIC24HJ256GP210T-I/PF
PIC24HJ256GP610T-I/PF
DSPIC33FJ256GP710T-I/PF
DSPIC33FJ256MC710T-I/PF
DSPIC33FJ256MC710A-I/PF
PIC32MX470F512L-120/PF
PIC32MX570F512L-I/PF
DSPIC33FJ256GP710A-I/PF
DSPIC33FJ256MC510A-I/PF
PIC32MX170F512LT-I/PF
PIC32MX795F512LT-80I/PF
PIC32MX775F512LT-80I/PF
PIC32MX775F256LT-80I/PF
PIC24HJ256GP610A-I/PF
DSPIC33FJ256GP510A-I/PF
PIC32MX470F512LT-120/PF
PIC32MX675F256LT-80I/PF
PIC32MX575F512LT-80I/PF

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PIC32MX575F256LT-80I/PF
PIC32MX695F512LT-80I/PF
PIC32MX150F256L-50I/PF
PIC32MX170F512L-50I/PF
PIC32MX675F512LT-80I/PF
PIC32MX250F256L-50I/PF
ATSAM4LC8CA-AU
ATSAM4LS8CA-AU
ATSAM4LC8CA-AUR
ATSAM4LS8CA-AUR
AT32UC3A1512-AUR
ATSAM4C32CA-AUT
PIC32CM2532JH00100T-E/PF
PIC32CM5164JH00100T-E/PF
PIC32CM2532JH01100T-E/PF
PIC32CM5164JH01100T-E/PF
PIC32CM5164LS60100-I/PF
PIC32CM2532JH00100T-I/PF
PIC32CM5164JH00100T-I/PF
PIC32CM2532JH01100T-I/PF
PIC32CM5164JH01100T-I/PF
ATSAM4C8CB-AUT
ATSAM4C8CB-AUTR
ATSAM4C16CB-AUT
ATSAM4C16CB-AUTR
ATSAM4C32CA-AUTR
PIC32CM2532JH00100-E/PF
PIC32CM5164JH00100-E/PF
PIC32CM2532JH01100-E/PF
PIC32CM5164JH01100-E/PF
PIC32CM2532JH00100-I/PF
PIC32CM5164JH00100-I/PF
PIC32CM2532JH01100-I/PF
PIC32CM5164JH01100-I/PF
AT32UC3A1128-AUT
AT32UC3A1256-AUT
AT32UC3A1128-AUR
AT32UC3A1256-AUR
PIC16F1939-ME2/PF
ATSAM4LC4CA-AU
ATSAM4LS4CA-AU
ATSAM4LC2CA-AU
ATSAM4LC4CA-AUR
ATSAM4LS4CA-AUR
ATSAM4LC2CA-AUR
ATSAM4LS2CA-AUR
PIC18F96J94T-I/PF
PIC18F97J60T-I/PF
PIC32MZ2048EFG100T-I/PF21

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ATSAML22N16A-AUT
AT32UC3C1128C-AUT
AT32UC3C1256C-AUT
AT32UC3C1512C-AUT
AT32UC3C164C-AUT
ATSAML22N17A-AUT
ATSAML22N18A-AUT
DSPIC33FJ256GP710A-H/PF
DSPIC33FJ256MC710A-H/PF
AT32UC3C1128C-AUR
AT32UC3C1256C-AUR
AT32UC3C1512C-AUR
AT32UC3C164C-AUR
AT32UC3C1256C-AURA0
PIC32CM5164LS60100-I/PF-PROTO
PIC32CM5164LS60100T-I/PF-PROTO
ATSAMC21N17A-AN
ATSAMC21N18A-AN
ATSAMC20N17A-ANT
ATSAMC21N17A-ANT
ATSAMC20N18A-ANT
ATSAMC21N18A-ANT
ATSAMC20N18A-AN
PIC24HJ256GP610A-H/PF
PIC32CM5164SMT100-I/PF
PIC32CM2532LE00100-I/PF
PIC32CM2532LS00100-I/PF
PIC32CM2532LE00100T-I/PF
PIC32CM2532LS00100T-I/PF
AT32UC3A1512-AUT
ATMEGA6450A-AUR
ATMEGA6490A-AUR
ATMEGA6490P-AUR
ATMEGA6490V-8AU
ATMEGA640V-8AU
ATXMEGA64A1-AUR
ATXMEGA128A1-AUR
ATMEGA2560-16AU
ATMEGA2560V-8AU
ATMEGA2560-16AUR
ATMEGA3250V-8AU
ATMEGA3250PV-10AU
ATMEGA6450P-AUR
ATMEGA6490-16AUR
ATMEGA6490V-8AUR
ATMEGA640-16AU
ATMEGA640V-8AUR
ATMEGA640-16AUR
ATMEGA2560V-8AUR

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ATMEGA6450V-8AUR
ATXMEGA128A1U-AU
ATXMEGA64A1U-AU
ATMEGA3250PV-10AUR
ATMEGA3290V-8AU
ATMEGA3290PV-10AUA0
ATMEGA3250PA-AU
ATMEGA3290A-AU
ATMEGA3250A-AU
ATXMEGA128A1U-AN
ATXMEGA128A1U-ANR
ATMEGA6450V-8AU
ATMEGA3290PA-AU
ATMEGA3290P-20AUR
ATMEGA3250P-20AUR
ATMEGA640-16AURA0
ATMEGA1280-16AU
ATMEGA1280V-8AU
ATMEGA1280-16AUR
ATMEGA1280V-8AUR
ATXMEGA128A1U-AUR
ATXMEGA64A1U-AUR
ATMEGA6450-16AU
ATMEGA6490-16AU
ATMEGA3290-16AUR
ATMEGA3290V-8AUR
ATMEGA3290PV-10AU
ATMEGA3290PV-10AUR
ATMEGA2560-16AU-HCM
ATXMEGA128B1-AU
ATXMEGA64B1-AU
ATXMEGA64B1-AUA0
ATMEGA3250PA-AUR
ATMEGA3290A-AUR
ATMEGA3250A-AUR
ATMEGA3290PA-AUR
ATMEGA3250-16AU
ATMEGA3290-16AU
ATMEGA3250V-8AUR
ATMEGA3250-16AUR
ATMEGA3290P-20AU
ATXMEGA128B1-AURA0
ATMEGA3250P-20AU
ATXMEGA128B1-AUR
ATXMEGA64B1-AUR
ATMEGA6450A-AU
ATMEGA6490A-AU
ATMEGA6490P-AU
ATMEGA6450P-AU

Date: Friday, August 9, 2024

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~~ATMEGA1280-16AU-HCM~~

ATXMEGA128A1-AU

ATXMEGA64A1-AU

ATMEGA6450-16AUR

ATSAMC21N18A-AZ

ATSAMC21N17A-AZ

ATSAMC20N18A-AZ

ATSAMC20N17A-AZ

ATSAMC21N18A-AZT

ATSAMC21N17A-AZT

ATSAMC20N18A-AZT

ATSAMC20N17A-AZT

ATSAMC21N18A-AUTGR

ATSAMC21N18A-AUGR

PIC32CM5164LE00100-I/PF

PIC32CM5164LE00100T-I/PF

PIC32CM5164LS00100-I/PF

PIC32CM5164LS00100T-I/PF

PIC32CM5164JH01100-I/PF-SL3