

# Product Change Notification

**※PCN Release Date:**

03, 20, 2023

**※PCN Number:**

PCN2024032006

**※Change Title:**

[NUC-J6412 Series]

Add Audio Codec ALC256 in BOM list

**※To Be Changed:**

PCB     BIOS     BOM     Other: Audio Driver

**※Change Method:**

Running change, Phase in from June, 2024.

**※Impact of change**

Item	Impact
Impact on Mechanical Design	No
Impact on Software Compatibility	No
Impact on Board Certifications	No
Physical Outlook Change	No
Ordering P/N Change	Yes (Add another P/N for ALC256)

**※Description of Change:**

1. Phase-in ALC256 Audio Codec as 2<sup>nd</sup> source in the PCB rev. R1.02 (Original: ALC233)
2. Current production BIOS P1.90 or later version can support both ALC233 and ALC256; there is no need to update.
3. Please check the supported Audio driver and BIOS as [Table 1]

**[Table 1]**

Model Name		PCB Rev.	[Modification] Audio Codec Change	Supported BIOS Version	Supported Audio Driver Version
NUC-J6412	NUC BOX-J6412 IBOX-J6412	R1.02	ALC256 as 2 <sup>nd</sup> source	P1.90 or later version	ver: 9471.1
NUC-J6426					
NUC-N6210					
NUC-N6415					

**Audio Driver ver: 9471.1 download link:**

[https://download.asrock.com/IPC/Drivers/All/Audio/Realtek\\_Audio\(v9471.1\\_UAD\\_WHQL\).zip](https://download.asrock.com/IPC/Drivers/All/Audio/Realtek_Audio(v9471.1_UAD_WHQL).zip)