

Application Information for Difference Between PCM2912A and PCM2912

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Audio - Consumer Audio Converters

This application report provides the difference between the PCM2912A and PCM2912 devices.

(1) Fixed Bug

The PCM2912A fixes the PCM2912's bug "Exceeding Max Packet Size" problem that is described in SLAZ048a.

(2) Descriptor Parts

Descriptor difference between the PCM2912A and the PCM2912 is shown in the table.

	PCM2912A	PCM2912
Vendor ID (up to 2bytes)	0x08BB	0x08BB
Product ID (up to 2bytes)	0x2912	0x2910
Device Release Number	0x0100	0x0100
Vendor Strings	Burr-Brown from TI	Burr-Brown from TI
Product strings	USB audio CODEC	USB audio CODEC
Power attribute (Self or Bus)	0x80	0x80
Max Power	0x32 / 0xFA	0x32 / 0xFA

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