



▶▶ Audio ClassAB

Part Number	Stereo/Mono	Output Power (W) With Load	Vdd/Vcc	Earphone Function	Input	OutPut	Data Sheet	Package	Note
LY8891	Mono	1.0W/8 Ω 2.0W/4 Ω	2.5V~5.5V	None	Single-End	BTL		8 MSOP (118mil) (*) 8 DFN (3 × 3mm)	-
LY8892	Mono	1.4W/8 Ω 2.0W/4 Ω	2.5V~5.5V	None	Single-End	BTL		8 MSOP (118mil) (*) 8 DFN (3 × 3mm)	-
LY8893	Mono	1.4W/8 Ω	2.5V~5.5V	Yes	Single-End	SE/BTL		8 MSOP (118mil) (*)	shutdown high enable
LY8895	Mono	1.4W/8 Ω	2.5V~5.5V	Yes	Single-End	SE/BTL		8 MSOP (118mil) (*)	-
LY8896	Mono	1.4W/8 Ω	2.5V~5.5V	None	Single-End	BTL		8 SOP (150mil) (*)	shutdown high enable
LY8601	Stereo	0.25W/8 Ω 0.1W/16 Ω 0.09W/32 Ω	2.5V~5.5V	Yes	Single-End	SE		8 MSOP (118mil)	shutdown high enable
LY8602	Stereo	1.4W/8 Ω 2.0W/4 Ω	2.5V~5.5V	None	Single-End	BTL		10 MSOP (118mil) (*) 10 DFN (3 × 3mm)	-
LY8661	Stereo	1.4W/8 Ω 2.0W/4 Ω	2.5V~5.5V	Yes	Single-End	SE/BTL		16 SOP (150 mil) (*) 16 QFN (4 × 4mm) 16 QFN (3 × 3mm)	SOP 16 support selectable shutdown
LY8662	Stereo	1.4W/8 Ω 2.0W/4 Ω	2.5V~5.5V	Yes	Single-End	SE/BTL		16 QFN (3 × 3mm)	-
LY8663	Stereo	1.4W/8 Ω 2.0W/4 Ω	2.5V~5.5V	Yes	Single-End	SE/BTL		16 TSSOP (173mil) Support thermal pad only.	shutdown high enable

▶▶ Audio ClassD

Part Number	Stereo/Mono	Output Power (W) With Load	Vdd/Vcc	Earphone Function	Input	OutPut	Data Sheet	Package	Note
LY8005	Mono	1.4W/8 Ω 2.3W/4 Ω	2.5V~5.5V	None	Differential	BTL		8 MSOP (118mil)	-
LY8006	Mono	1.4W/8 Ω 2.3W/4 Ω	2.5V~5.5V	None	Single-End	BTL		8 MSOP (118mil) 8 DFN (3 × 3mm)	-
LY8010	Mono	1.4W/8 Ω 2.5W/4 Ω	2.5V~5.5V	None	Differential	BTL		8 DFN (3 × 3mm) 9 ball WCSP (pitch 0.5mm)	-
LY8212	Stereo FM enhance	2.0W/8 Ω 3.3W/4 Ω	2.2V~5.5V	None	Single-End	BTL		16 SOP (150mil) 16 QFN (4 × 4mm)	-
LY8220	Stereo Both enhance	3.0W/4 Ω (BTL) 5.5W/2 Ω (PBTL)	2.5V~5.5V	None	Single-End	BTL/PBTL		16 SOP (150mil) 16 QFN (5 × 5mm)(*2)	-
LY8221	Stereo 3D enhance	1.8W/8 Ω 3.0W/4 Ω	2.5V~5.5V	None	Single-End	BTL		16 SOP (150mil) 16 QFN (5 × 5mm)(*2)	-
LY8261	Stereo Mute function / FM enhance	2.0W/8 Ω 3.3W/4 Ω	2.5V~5.5V	Yes	Single-End	SE/BTL		16 SOP (150mil)	-

- ps : 1. Shutdown function normal low enable.  
2. (\*) Support 8 Ω output loading only.  
3. (\*2) Contact with sales.