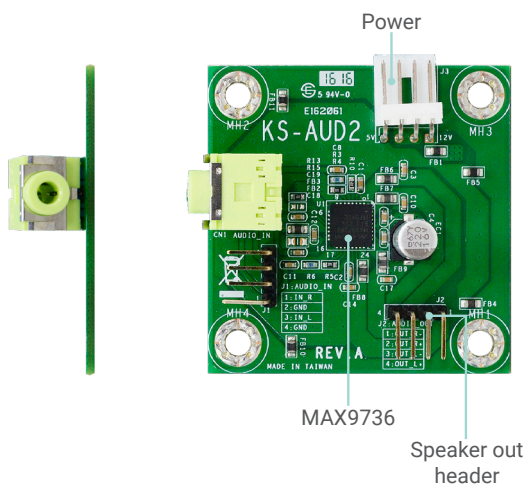




KEY FEATURES

CHIP	MAX9736
PORT	1 x audio in heaer 1 x audio in jack 1 x audio out header
DIMENSION	51mm x 51mm



ORDERING INFORMATION

Model Name	Part Number	Description
KS-AUD2	770-KSAUD2-000G	2x6W Audio Amplifiers module board

SPECIFICATION

Audio	Audio Amplifiers Mono/Stereo High-Power Class D Amplifier
CHIP	MAX9736B
Power Input	12V
TEMPERATURE	-40°C to +85°C

OPTIONAL ITEMS

Model Name	Part Number	Description
KS-AUD2 speaker EXT cable	A81-009617-016G	SPEAKER EXT ABLE, DP 1*4P/2.54mm to WL6008 1*2P/2.0mm, L=130mm
KS-AUD2 speaker EXT cable	A81-009851-016G	WIRE CABLE, SPEAKER EXT, A2545H 4P/2.54mm to A1002H 2P/2mm x2, L=500&100mm
KS-AUD2 5W Speaker cable	293-050001-100G	SPEAKER 5W,8Ω
KS-AUD2 Amp Input cable (M/B front audio header: PLUG 2*5P-1(K8)/2mm)	A81-009608-016G	WIRE AMP Input CABLE, HSG 1*4P/2.54mm to HSG 2*5P/2.0mm, L=300mm
KS-AUD2 Amp Input cable (Audio Jack)	A81-022042-016G	WIRE AMP Input AUDIO CABLE, AUDIO JACK 3-POLE M 180D to AUDIO JACK 3-POLE M 180D, L=400mm
KS-AUD2 Power cable	A81-004058-016G	POWER CABLE,A2540H-4P TO A2501H-4P, 20AWG,L=400mm
KS-AUD2 Power cable	A81-009850-016G	WIRE CABLE, 4P/2.5mm to USB2.0(TYPE A) & DC JACK 5.6*2.5 4P/2.54mm, L=300&300&100mm