

Voice Recording-Playback module

Component : MK195



Microphone

Features

- recording time between 30 and 90 s (adjust the sample rate)
- on-board microphone
- speaker Ø 57 mm included
- using the speed adjustment, a "funny voice" can be created
- external open-collector trigger inputs for recording, playback, delete, next, and volume

Specifications

- power supply : 9 ... 12 VDC or with a 9 V battery (ex. 6LI61)
- power consumption:
 - » max. 150 mA during playback
 - » max. 6 mA during standby
- adjustable sample rate: 5...12 kHz
- speaker output: 500 mW max., 8 ohm
- nominal recording time: 60 seconds
- PCB dimensions: 77 x 60 x 15 mm / 3 x 2.36 x 0.59"

