

# ALSD1

## Siren Driver

### Description

Altronix ALSD1 is a high output, very low current draw dual channel siren driver. It is designed to work with alarm panels with limited current capability.



ALSD1

### Specifications

#### Input

Voltage	6VDC or 12VDC operation.
Current Draw	Ranges from 0.5A to 1.8A, depending on speaker impedance and supply voltage.

#### Operation

Two (2) channel operation - steady or yelp.
Parallel or series speaker wiring
113 dB/10'/6V - 8 Ohms
115 dB/10'/6V - 4 Ohms
116 dB/10'/12V - 8 Ohms
120 dB/10'/12V - 4 Ohms.

#### Physical and Environmental

Dimensions (L x W x H)	2.5" x 3" x 1.125" (63.5mm x 72.6mm x 28.6mm).
Product Weight	0.08 lbs. (0.04 kg).
Shipping Weight	0.1 lbs. (0.05 kg).
Temperature	
Operating	-25°C to 55°C (-13°F to 131°F).
Storage	-25°C to 70°C (-13°F to 158°F).
Relative Humidity	85% +/-5%.
Mounting hardware included.	

### Board Dimensions (L x W x H) and Drawing

2.5" x 3" x 1.125" (63.5mm x 72.6mm x 28.6mm)

