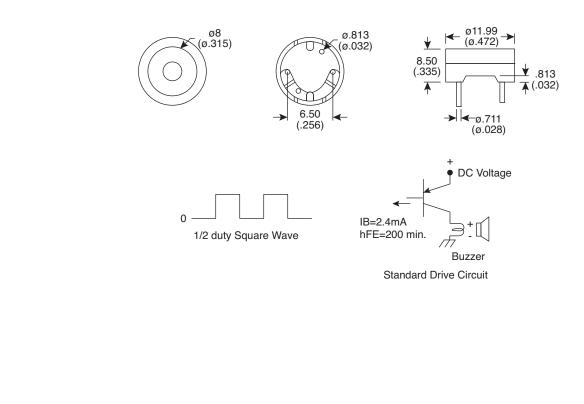


Date: 10/6/08

Dimensions: mm (in.)

Part Number:

254-12GP-RO



KT-400419

Electrical Specifications:

Magnetic Transducer

- Rated voltage: 1.5VDC
- Resonant frequency: 2,048Hz
- Operating voltage: 1~2V
- Current consumption: 30mA max. applying rated voltage
 (square wave, 1/2 duty, resonant frequency)
- Coil impedance: 40Ω applying resonant frequency, sine wave measuring current 60µA
- Coil resistance: 16±2Ω
- Sound pressure: 85dB min. @ 10cm distance (applying rated voltage, square wave, 1/2 duty, resonant frequency)

Mechanical Specifications:

Operating Temperature: -25°~+55°C

Material:

· Weight: 2g

Note:

· RoHS compliant

Available from Mouser Electronics

www.mouser.com

(800) 346-6873

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.