

Datasheet

ENGLISH

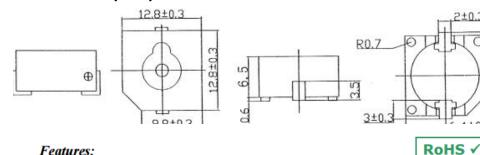
0.5±0.1

RS 8 \rightarrow 16 V 85dB SMD Square Wave External Piezo **Buzzer, 2000** → **2800** Hz

RS Stock 457-015



Dimensions: (mm)



Features:

- · Reflow solderable and washable
- Housing material: PPS

All data at 25°C unless otherwise specified.

SPECIFICATIONS	ABT-427-RC – Surface Mount Transducer
Rated Voltage (Vp-p Square Wave)	12Vp-p
Operating Voltage	8 ~ 16Vp-p
Rated Current at rated voltage	≤40mA
Sound Output at 2400Hz at 10cm at rated voltage	≥85dBA
Resonant Frequency	2400 ± 400Hz
Coil Resistance	140±14Ω
Operating Temperature	-20 ~ +70°C
Storage Temperature	-30 ∼ +80°C
Weight	2g

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.