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GOVERNMENT CCR CAGE NUMBER: 51U53

Due to Covid-19 virus there are fewer airplanes flying International routes. Thus, there is a HUGE delay on International orders shipped by USPS.

Currently there are no delays on International orders shipped by FedEx, UPS or DHL and you can select collect freight when placing your order.

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Piezo Disc 7x 0.2mm Wire Lead 300 KHz

SMD07T02R412WL

Manufacturer part number: SMD07T02R412WL

**Availability:
341 in stock**

\$24.00 /10 Pcs Set

Shipping: \$9.95

Shipping Each Additional unit: \$0.00

1

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Condition: New

Email a friend

Part Number: SMD07T02R412WL

Piezoelectric Ceramic disc. Silver electrodes being one on each side (R configuration). Radial mode vibration

Piezo Material: SM412

Dimensions: 7mm dia. x 0.2mm thickness

Resonant frequency fr: 300 KHz \pm 10 KHz

Electromechanical coupling coefficient Kp: \geq 55%

Resonant impedance Zm: \leq 10.0 Ω

Static capacitance Cs: 3000pF \pm 15% @1kHz

Test Condition: 23 \pm 3 °C 40~70% R.H.

fr, Zm, Kp => Radial mode vibration

Cs => LCR meter at 1KHz 1Vrms

Applications: Piezo transducer vibration, matter dispersion, Ultrasonic Sensor, wall thickness sensor,

material stress sensor, pressure sensor, piezo electricity harvesting, compression sensor, piezo expansion sensor, biomedical probe and others.

Specification of products can change without notice.



Additional Notes:

Product tags

Piezo Disc (93)

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