CT10E-04S283-3
Former P/N: CET100L035-18-204-28MHR

Operating Characteristics

**ELECTRICAL**
- Rated Voltage: 3.6 Vo-p
- Operating Voltage: 2.0 to 4.0 Vo-p
- Coil Resistance: 18 ± 3 Ω
- Max Current at V Rated: 200 mA

**ACOUSTIC**
- Min SPL at V Rated: 93 dB
- Test Conditions: 10 cm
- ƒo: 2830 Hz ± 15%

**Physical Characteristics**

**MATERIAL**
- Housing: Plastic, LCP Vectra E130i
- Diaphragm: Ni Alloy Disc N50
- Solder Pad: Tin Plated Brass

**TEMPERATURE RANGES**
- Operating: -30 to +85 °C
- Storage: -40 to +90 °C
- Weight: 0.6 g

**INDICATORS**
- SPEAKERS
- SOUND TRANSDUCERS
- ENCLOSURES
- MICROPHONES
- BATTERY ACCESSORIES

**Revision**
- Description: Migrate to new format
- By: JL
- Date: 2019-06-21

Warranty: For a period of one (1) year from date of shipping under normal operations conditions. This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

The information contained herein is believed to be correct, but no guarantee or warranty, express or implied, with respect to accuracy, completeness or results is extended and no liability is assumed. Challenge Electronics reserves the right to make changes in any specification, data or material contained herein.©2020 Challenge Electronics, Inc. Pub. 20200224150059