CT11P-20S320-1
Former P/N: CEPT110L017-120-32MR

Operating Characteristics

**ELECTRICAL**
- **Rated Voltage**: 5 Vp-p
- **Max Operating Voltage**: 20 Vp-p
- **Max Current at V Rated**: 1 mA
- **Capacitance**: 12000 pF ± 30 %

**ACOUSTIC**
- **Min SPL at V Rated**: 75 dB
- **Test Conditions**: 10 cm
- **f_o**: 3200 ± 500 Hz

**MATERIALS**
- **Housing**: Plastic, LCP Vectra E130i
- **Diaphragm**: Ni Alloy Disc N42
- **Solder Pad**: Tin Plated Brass

**TEMPERATURE RANGES**
- **Operating**: -40 to +105 °C
- **Storage**: -40 to +120 °C

**Weight**: 1.0 g

---

**Physical Characteristics**

**MATERIALS**

**TEMPERATURE RANGES**

---

**Revision Description**

<table>
<thead>
<tr>
<th>Revision</th>
<th>Description</th>
<th>By</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-2012</td>
<td>Initial Specification Sheet</td>
<td>EZ</td>
<td>2012-09-05</td>
</tr>
<tr>
<td>1-2019</td>
<td>Migrate to new format</td>
<td>JL</td>
<td>2019-06-21</td>
</tr>
</tbody>
</table>

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. 20200224150226