**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Part's Number</th>
<th>JC2S5200T5800G1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency(GHz)</td>
<td>5.200~5.800</td>
</tr>
</tbody>
</table>

**Direction**

- Insertion Loss(dB)MAX: 0.4(1->2); 0.8(2->3)
- Isolation(dB)MIN: 18(2->1); 30(3->2)
- Return Loss(dB)MIN: 17.7
- 3rd IMD(dBc)MAX
- Power FWD/REV/PK(Watt): 10/10/-
- Operating Temperature(°C): -40~+85
- Storage Temperature(°C)
- 2nd/3rd Harmonic(dBc)
- Termination/Attenuator(Watt/dB): 10
- Tab(W×LG×THK)(mm[Inch])

**Additional Notes**

GWB

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**RoHS COMPLIANCE**

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**MATERIAL:**

- JC2S5200T5800G1

**SURFACE TREATMENT:**

- None

**DESCRIPTION:**

- MICROSTRIP ISOLATOR

**Unit:**

- mm[inch]

**Tolerance:**

- Liner: ±0.25
- Angular: ±0.5°

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