NOTES:
1. The devices should be mounted on the NON MAGNETIC carrier or base.
2. For Pb-free reflow profile with peak temperature 250°C @ 40 second.
3. Humidity 5 to 95% non-condensing.
4. Recommended configuration of land pattern on "PCB for 2CMSM-9.5-2T-10BW10".

SPECIFICATIONS

Part’s Number: JCSM9500T10K5
Frequency (GHz): 9.500~10.500
Direction: CW
Insertion Loss (dB) MAX: 0.5
Isolation (dB) MIN: 19.0
Return Loss (dB) MIN: 17.7
3rd IMD (dBc) MAX: -
Power FWD/REV/PK (Watt): 8/8/-
Operating Temperature (°C): -40~+70
Storage Temperature (°C): 130 MAX
2nd/3rd Harmonic (dBc): -
Termination/Attenuator (Watt/db): -
Tab (W×LG×THK) (mm/Inch): -

Additional Notes:

JQL Electronics Inc
MATERIAL: -
DWG NO: JCSM9500T10K5
SURFACE TREATMENT: -

DESCRIPTION: Surface Mount Circulator

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