

JCM3300T3800S10R

Electrical Specification

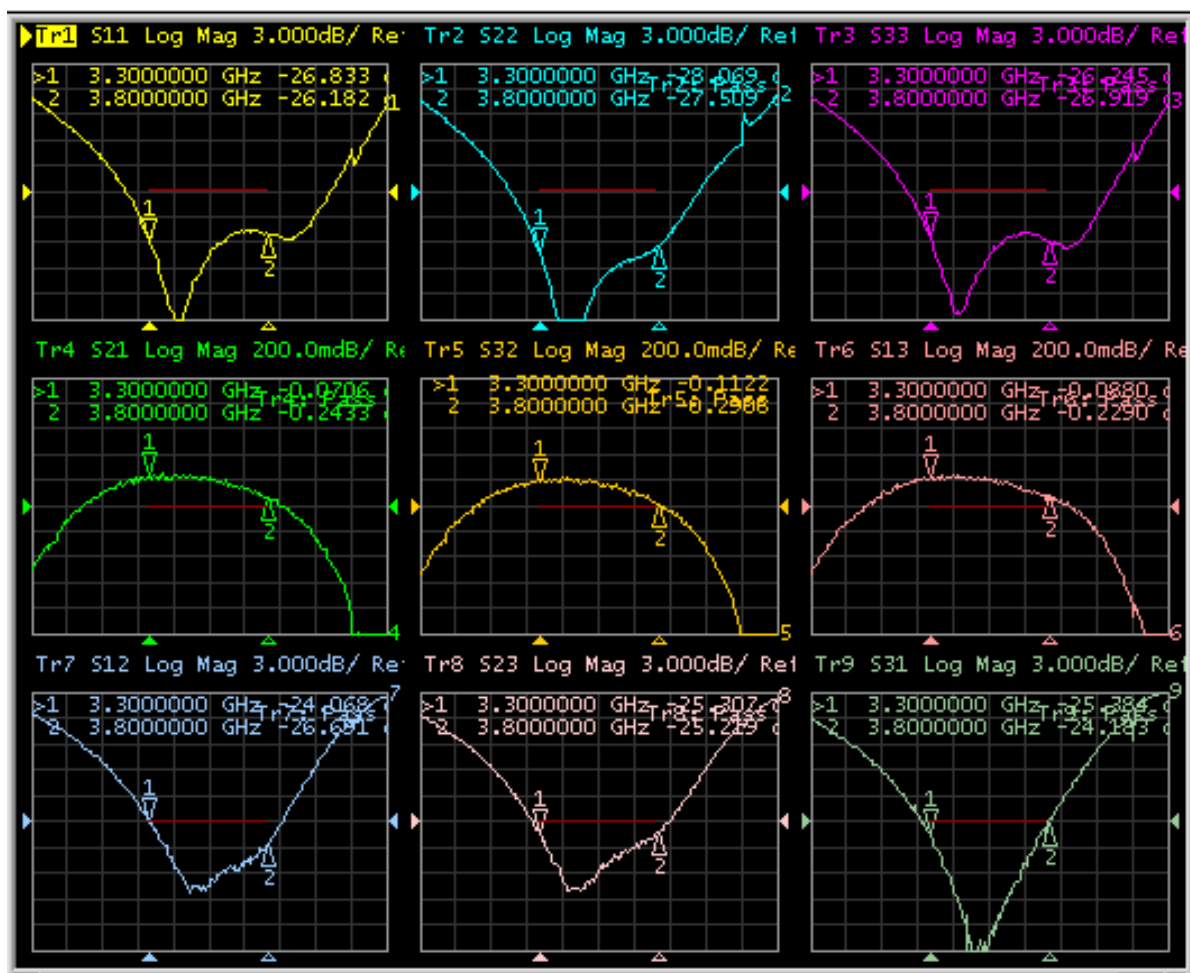
Part Number	JCM3300T3800S10R
Frequency (GHz)	3.300~3.800
Insertion Loss(dB)MAX	0.35
Isolation(dB)MIN	22.0
Return Loss(dB)MIN	19.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	100/100/400

Figure 1: Dimensions of the JQL package. The figure includes five views: a side view, a top view, a bottom view, a side view of the solder mask, and a side view of the copper pattern. Dimensions are given in inches in brackets and millimeters in square brackets. The top view shows a circular package with a diameter of .709 inches (18 mm) and a central area with dimensions .404 inches (10.25 mm) and .118 inches (3 mm). The bottom view shows a circular package with a diameter of .709 inches (18 mm) and a central area with dimensions .404 inches (10.25 mm) and .118 inches (3 mm). The side view of the solder mask shows a thickness of .039 inches (1 mm) and a diameter of .433 inches (11 mm). The side view of the copper pattern shows a thickness of .039 inches (1 mm) and a diameter of .433 inches (11 mm).

S Band Surface Mount Circulator

JCM3300T3800S10R

Test Data



Applications

- Telecom