

Main specifications

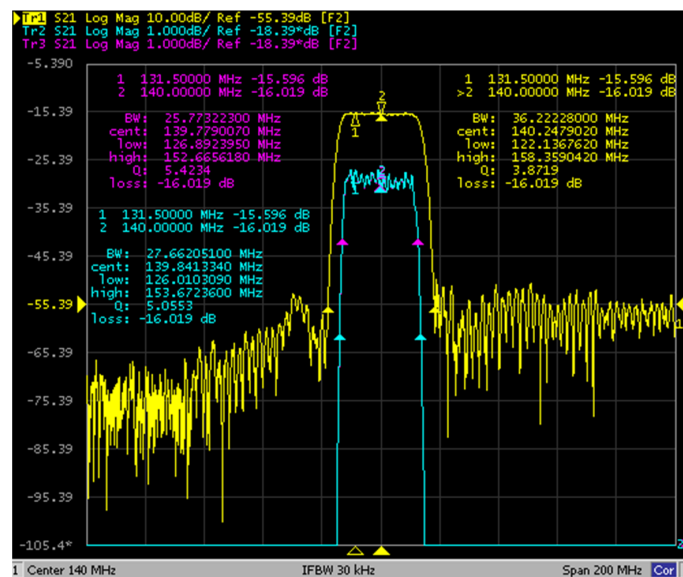
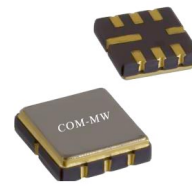
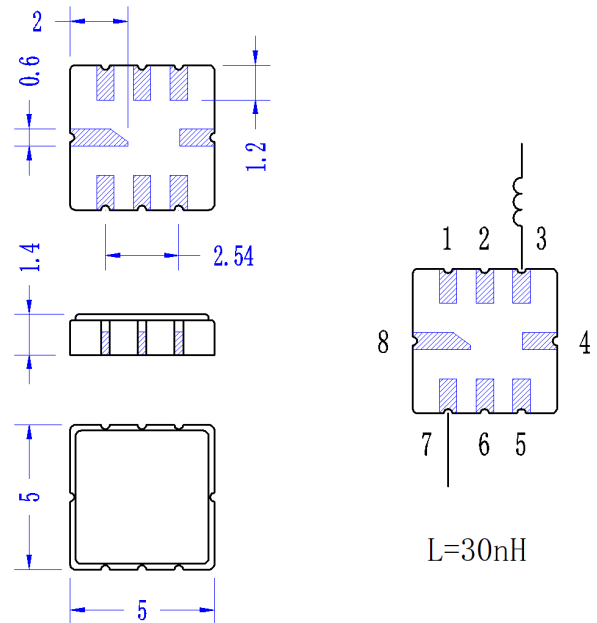
Parameters	Frequency	/	Min	Typical	Max	Units
Center Frequency	/	/		140		MHz
Center loss	/	/		16	17.5	dB
Ripple	/	/		0.8	1.2	dB
Rejection			38	42		dB
1dB BW			24	25		MHz
-3dB BW			26	27.6		MHz
-40dB BW				36.2	38	MHz

Other parameters

Connector	SMD
Power	10dBm Design assurance
Work Temp.	-40~+80°C Design assurance
Quality Grade	Industrial grade

Port Definition

I/O Port	3, 7
GND	1, 2, 4, 5, 6, 8

Typical test curve**Reference picture****Configuration(mm)****Note**

- 1 The product supports 220 °C reflow soldering
- 2 The product supports 220 °C reflow soldering.