



EAD
SQ7 312201
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SQ7

2G/3G/4G/LTE Internal GSM PCB Antenna

Features

- ◆ Groundplane Independent
- ◆ Covers 700 MHz and 2600 LTE/4G bands
- ◆ Covers 800/900/1800/1900/2100 MHz bands
- ◆ Various cable/connector options
- ◆ Ideal for fixed and mobile terminals

Specifications

Radiating element	1/2 Wave Element
Frequency range	690-960/1710-2170/2500-2700 MHz
Peak gain	1.5 dBi
Polarisation	Linear
VSWR	<2.2:1
Power rating	10W
Cable / Connector	Various including MMCX, U.FL, SMA
Dimensions	110 x 21mm

Popular Ordering Options

FSQS35241-MR-10	SQ7 with 100mm RG-178 and MMCX Connector
FSQS35241-UF-10	SQ7 with 100mm cable and U.FL Connector



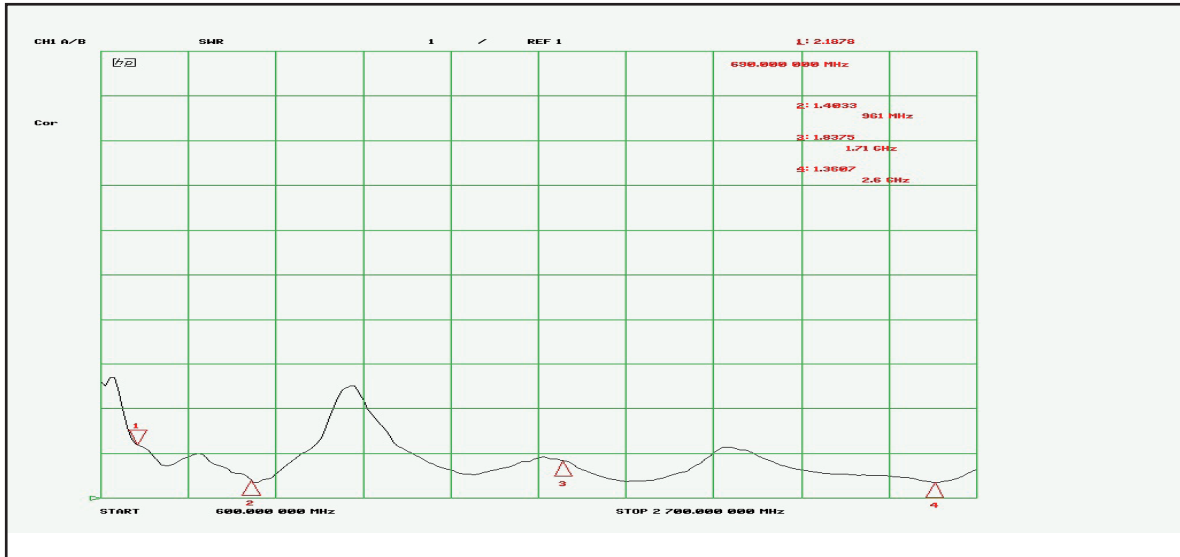
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Specifications subject to change without notice.



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VSWR



Outline Drawing

