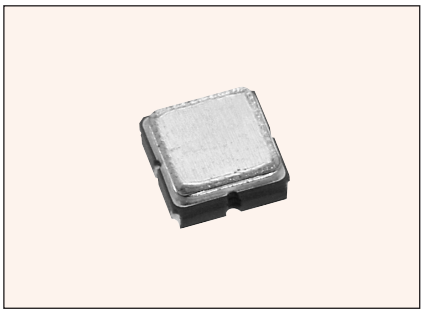
TOYOCOM

Surface Acoustic Wave Filter (SAW Filter)



TQS-920A-7R

Features

- Miniature size : 3.0(W) x 3.0(D) x 1.1(H)mm
- High selectivity

Application

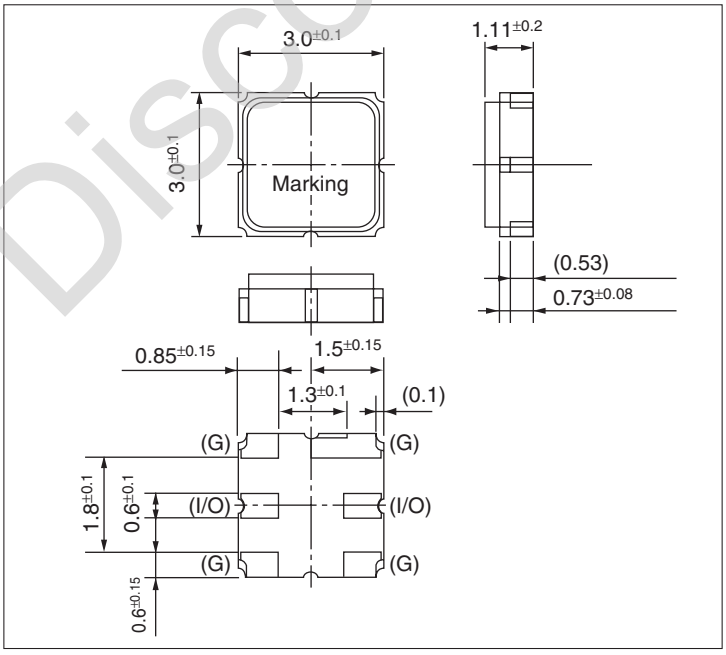
- RF filter for Cellular Phone
  KOREA - PCS filter (Rx)

Discontinued product

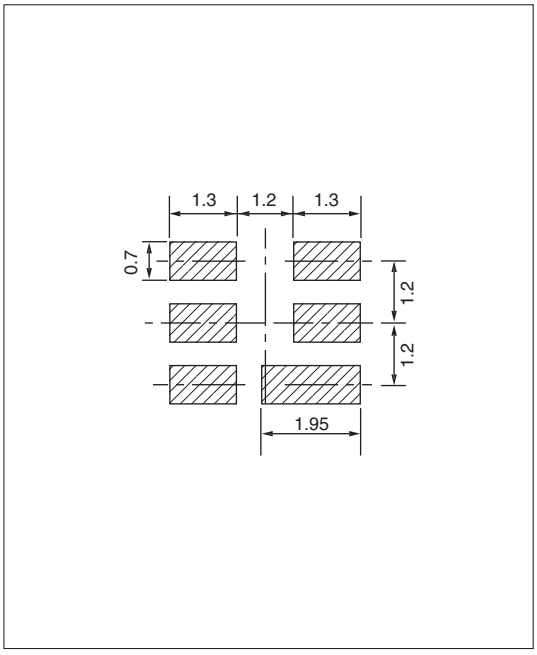
Specifications

Type	TQS-920A-7R
Nominal frequency	1855 MHz
Pass band	1840 to 1870 MHz
Insertion loss	3.0 dB max.
Pass band ripple	1.5 dB max.
VSWR	2.0 max.
Stop band attenuation (Referred to through Level) 1440 to 1470 MHz 1750 to 1780 MHz 1930 to 1960 MHz 2240 to 2270 MHz	 25 dB min. 30 dB min. 30 dB min. 30 dB min.
Terminating impedance	50 Ω
Operating temperature range)	-30 °C to +85 °C

Package Outlines [Dimensions in mm]



Footprint [Dimensions in mm]

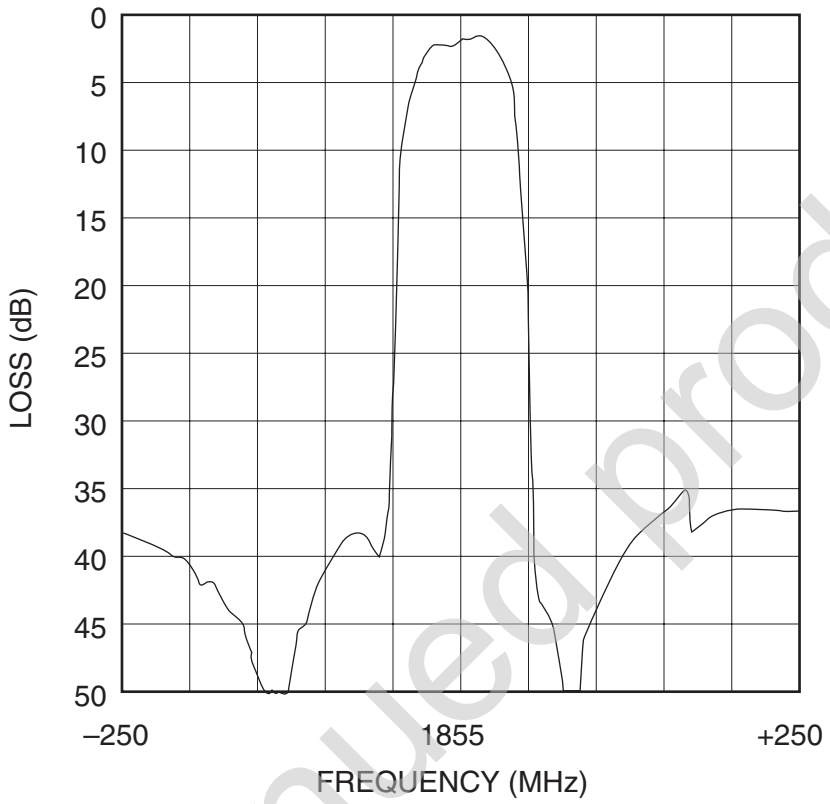


(2001. 1.)

RF Filter for Cellular Phone KOREA-PCS system (Rx)

TQS-920A-7R
1855 MHz

Electrical Data



Discontinued product