

SAW Filter $\Phi\Pi3\Pi7-493-03$

Application:

- SAW filter for IF-stages of TV-demodulators
- Medium frequency of a pass band 31,5 MHz

Measuring conditions:

- $t=25\text{ }^{\circ}\text{C}$
- $R_{\text{source}}=R_{\text{load}}=50\ \Omega$

Metal package: K 155.15-2

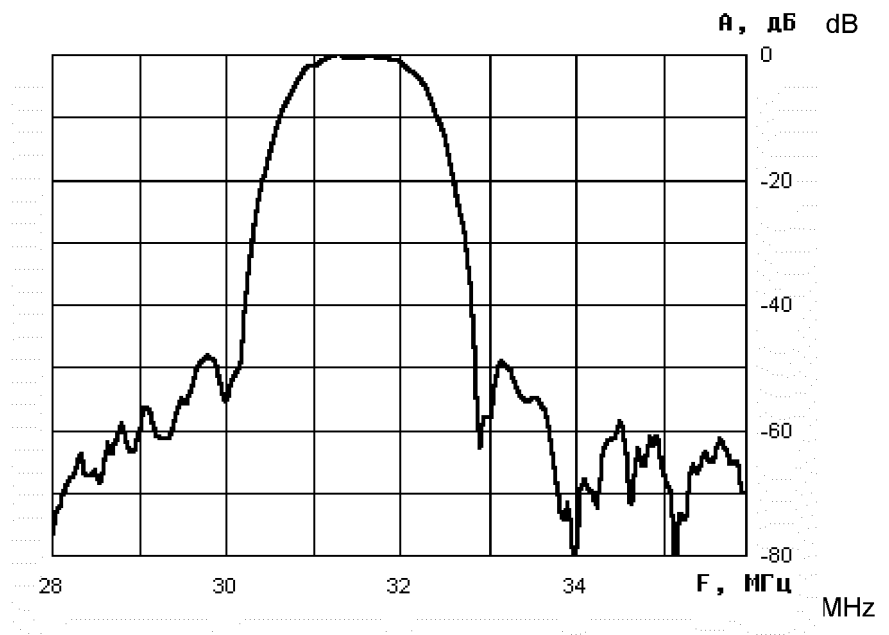
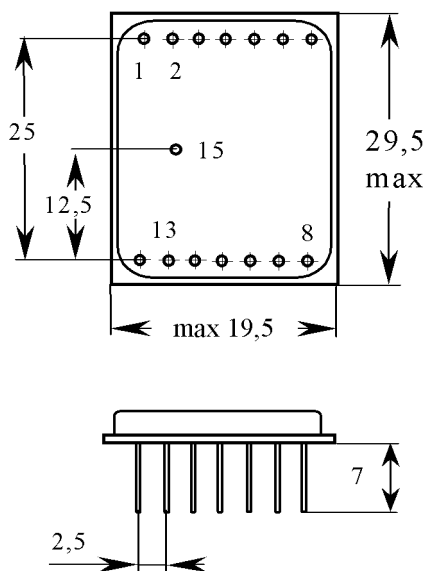
Pin configuration:

2 – input;
13 – output;
other – ground.

Main Electrical Parameters

Parameter	Unit	Typ. value
Insertion loss	dB	14
1 dB bandwidth	MHz	0,8
Attenuation, reference at	dB	
28-30 MHz		45
33-38 MHz		45
30 MHz		50
33 MHz		50
38 MHz	60	
Pass band ripple	MHz	1,5
Temperature coefficient of frequency	ppm	-72

Frequency Response



Manufacturer: "PARC S.R.L." Ltd.

121357, Russia, Moscow, Vereyskaya , 29

Tel/fax (495) 411-96-08; 411-96-09