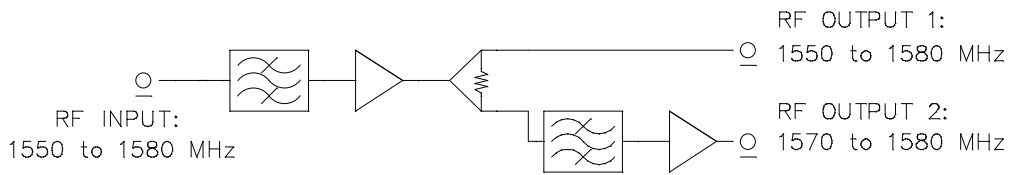




Dual Output Filter/LNA

P/N AUI-10-1565-30



Performance @ +25°C

Parameter	Units	Input, Typical	Output 1, Typical	Output 2, Typical
Center Frequency	MHz	1565	1565	1575
1dB Signal Bandwidth	MHz	40	40	10
23 dB Stop-Band, Lower	MHz	DC-1525	DC-1525	DC-1540
23 dB Stop Band, Upper	MHz	1625 -3300	1625-3300	1610-3300
Gain	dB	-	13	25
Noise Figure	dB	-	1.2	2.0
Return Loss	dB	14 dB	14 dB	14 dB
Impedance	ohms	50	50	50
1dB Compression , Output	dBm	-	+8	+10
DC Power (DC Coupled thru Output 2)		6 V , 100 ma Max		