

GPS Filter Amplifier L54108



Specifications are subject to change without notice

Specifications (-40 to +85°C)

Parameter	Value
Passband	L1 1575.42 +/- 8 MHz
Gain	25 +/- 3 dB
Noise Figure	2.5 Maximum
VSWR	1.5:1
50 dB Bandwidth	340 MHz
1 dB Compression Point	+8 dB Minimum
Power Handling	+10 dBm
Voltage	+5VDC @ 50 Milliamps Maximum
DC Connection	RF output connector
Connectors	SMA Female
Package Size	0.5" x 1.0" x 2.0"

Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at rf.microwave@rcy.com or visit www.mrcy.com/rf for a detailed listing of RF and Microwave products.



Corporate Headquarters • 50 Minuteman Road • Andover, MA 01810 USA • (978) 967-1401 • (866) 627-6951 • Fax (978) 256-3599 • www.mrcy.com

6759.00E-0718-SS-L54108-filter