



Eyal Microwave Ltd.

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12 MHz LIMITER AMPLIFIRE

MODEL: ALIM-2452-12

SPECIFICATION:

PROJECT: 2452/12

1	Frequency	12.0 MHz	
2	Bandwidth	1.0 MHz	
3	Limiting level	+5dBm	±1.5dB
4	Small signal gain	45dB	min
5	Limiting input range	-40 to +10	dBm
6	Noise figure	4 dB	max
7	Bias voltage	15 volt	
8	VSWR in/out	1.5:1	max
9	Operating temperatures	-55°C to +85°C	
10	Storage temperatures	-60°C to +120°C	
11	package	SK-5139	SK-5236
12	RF connectors	SMA(f)	