

Characteristics	Typical	Guaranteed	
		+25°C	-54° to +85°C
SSB Conversion Loss & SSB Noise Figure (max.) $f_{R1} =$ $f_{L1} =$ $f_{I1} =$ $f_{R2} =$ $f_{L2} =$ $f_{I2} =$ $f_{R3} =$ $f_{L3} =$ $f_{I3} =$ $f_{R4} =$ $f_{L4} =$ $f_{I4} =$			
Isolation (min.) L to R $f_{L1} =$ $f_{L2} =$ $f_{L3} =$ L to I $f_{L1} =$ $f_{L2} =$ $f_{L3} =$ R to I $f_{R1} =$ $f_{R2} =$			
1 dB Conversion Compression $f_{L1} @$ $f_{L2} @$			
Input IP3 $f_{R1} =$ $f_{R2} =$ $f_{L1} =$ $f_{R1} =$ $f_{R2} =$ $f_{L1} =$ $f_{R1} =$ $f_{R2} =$ $f_{L1} =$			

Absolute Maximum Ratings

Operating Temperature
Storage Temperature
Peak Input Power
Peak Input Current

Outline Drawing(s)

Package	Figure	Model

Typical Performance at 25°C