





Characteristics	Typic	al Gua	ranteed
		+25°C	-54° to +85°C
SSB Conversion Loss & SSB Noise Figure (max.)			
$f_R\!=\! \qquad \qquad f_L\!=\! \qquad \qquad f_I\!=\!$			
$f_R \! = \hspace{1cm} f_L \! = \hspace{1cm} f_I \! = \hspace{1cm}$			
$f_R\!=\! \qquad \qquad f_L\!=\! \qquad \qquad f_I\!=\!$			
$f_{R}\!\equiv\!$ $f_{L}\!\equiv\!$ $f_{I}\!=\!$			
Isolation (min.)			
L to R			
$f_L =$			
$\mathbf{f}_{\mathrm{L}} =$			
$\mathbf{f}_{\mathrm{L}} =$			
L to I			
$\mathbf{f}_{\mathrm{L}} =$			
$\mathbf{f}_{\mathrm{L}} =$			
$\mathbf{f_L} =$			
R to I			
$f_R =$			
$f_R =$			
1 dB Conversion Compression			
f _L @			
f _L @			
Input IP3			
$f_{R1} = f_{R2} =$			
$\mathbf{f}_{L} =$			
$f_{R1} = f_{R2} =$			
$f_L =$			
$f_{R1}= \qquad \qquad f_{R2}=$			
$f_{L} =$			

Absolute I	Maximum	Ratings
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Operating Temperature	
Storage Temperature	
Peak Input Power	
Peak Input Current	

Outline Drawing(s)

Outline Drawing(s)						
Package	Figure	Model				



Specifications subject to change without notice.
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Typical Performance at 25°C