

Characteristics	Typical		Guaranteed	
1111 22			+25°C	-54° to +85°C
SSB Conversion Loss & SSB Noise Figure (max.)				
$\begin{array}{ccc} \text{SSB Conversion Loss & SSB Noise Figure (max.)} \\ f_{R} = & f_{L} = & f_{I} = \\ f_{R} = & f_{L} = & f_{I} = \\ f_{R} = & f_{L} = & f_{I} = \\ f_{R} = & f_{L} = & f_{I} = \\ \end{array}$				
$f_R = f_L = f_I = 0$				
$f_R = f_L = f_I $				
$I_R = I_L = I_I =$				
Isolation (min.)				
L to R				-1 566
$\mathbf{f}_{L} =$				12 12 2
$\mathbf{f}_{\mathrm{L}} =$			-2-112	MOS
$f_L =$			B3D	C.~~
L to I		120 1000	W.U.	
$f_L =$			Al as .	
$f_L =$		1. 1. 1		
f <sub>L</sub> =				
R to I				
$f_R =$				
$f_R =$				
1 dB Conversion Compression				
f <sub>L</sub> @				
f <sub>L</sub> @				
Input IP3				- 553
$f_{R1} = f_{R2} = f_{R2}$				2.03
$f_L =$			-270	ALC: NO
$f_{R1} = f_{R2} =$			a J TP	C.CO.
$f_{R1} = f_{L2} =$		- T. C.	DT.	
1L -		CLANCE.	WW W	
$f_{R1} = f_{R2} =$				
$f_{L} = f_{L}$		a based on the		
*L			1	L

BHT BHT DISC.COM
Absolute Maximum Ratings
Operating Temperature
Storage Temperature
Peak Input Power
Peak Input Current

## Outline Drawing(s)

Package	Figure	Model	



Typical Performance at 25°C