M/ACCM

| | | S. | | | |
|-----------------------------|---------------------|---------|-------|---------------|--|
| Characteristics | | Typical | | Guaranteed | |
| | | 2. 14 | +25°C | -54° to +85°C | |
| SSB Conversion Loss & SSB N | loise Figure (max.) | | | | |
| $f_R \equiv f_L \equiv$ | $f_I =$ | | | | |
| $f_R = f_L =$ | fi= | | | | |
| $f_{R=}$ $f_{L=}$ | f _I = | | | | |
| $f_R \!=\! f_L \!=\!$ | $f_I =$ | | | | |
| Isolation (min.) | | | | | |
| L to R | | | | | |
| $f_L =$ | | | | | |
| $\widetilde{f_L} = f_L =$ | | | | | |
| $f_L =$ | | | | | |
| L to I | | | | | |
| $\mathbf{f}_{\mathbf{L}} =$ | | | | | |
| $f_L = f_L = f_L =$ | | | | | |
| $f_L =$ | | | | | |
| R to I | | | | | |
| $f_R =$ | | | | | |
| $f_R =$ | | | | | |
| 1 dB Conversion Compression | | | | | |
| f _L @ | | | | | |
| f _L @ | | | | | |
| Input IP3 | c. | | | | |
| $f_{R1} = c_{r1}$ | $f_{R2} =$ | | | | |
| $f_L =$ | | | | | |
| f _ | £ _ | | | | |
| $f_{R1} = f_{R1}$ | $f_{R2} =$ | | | | |
| $f_L =$ | | | | | |
| f _ | $f_{R2} =$ | | | | |
| $f_{R1} = f_L =$ | 1 _{R2} — | | | | |
| 1L — | | | | | |

Absolute Maximum Ratings

Operating Temperature Storage Temperature Peak Input Power Peak Input Current

| 0 11 | | • | < \ \ |
|---------|----|--------------|-------|
| Outline | 1) | rawınd(| (2) |
| Outime | | 1 4 11 11151 | |

| | Package | Figure | Model |
|---|---------|--------|-------|
| | | | |
| | | | |
| 1 | | | |





Typical Performance at 25°C

