

**Datasheet**

**Description**

A comprehensive range of MMIC-based amplifiers covering 18-110GHz region are available including some new W-band and U-band, Interfaces can be designed to suit the application as well as custom designs being available,

**Features**

- ~ High gain
- ~ P1dB
- ~ Wide bandwidth

**Applications**

- ~ Communication receivers
- ~ Radar front ends
- ~ Driver amplifiers
- ~ Point to point communication

<b>Specification</b>	<b>Unit</b>	<b>Min</b>	<b>Typ</b>	<b>Max</b>
Frequency	GHz	55		65
Bandwidth	GHz		10	
P1dB	dB		16	
Gain	dB		25	
DC Power	V/ma		8/200	
VSWR			2.0:1	