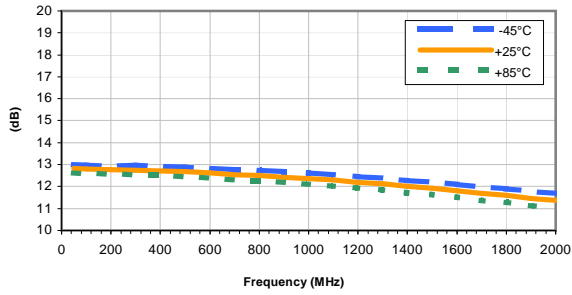


## Typical Performance Curves

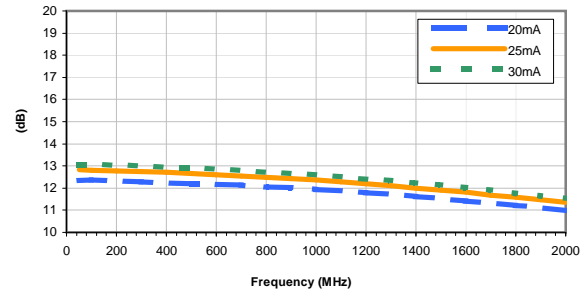
**GAIN vs. TEMPERATURE**

INPUT POWER = -20dBm, CURRENT = 25mA



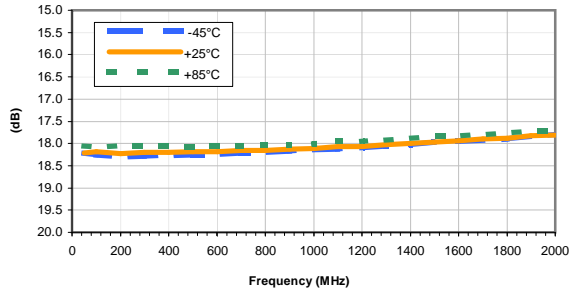
**GAIN vs. CURRENT**

INPUT POWER = -20dBm, Temperature = +25°C



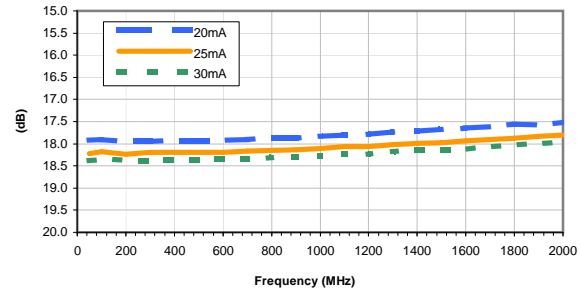
**ISOLATION vs. TEMPERATURE**

INPUT POWER = -20dBm, CURRENT = 25mA



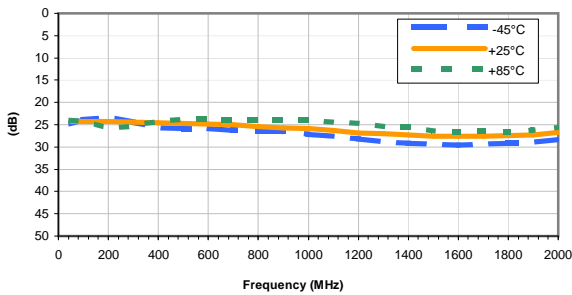
**ISOLATION vs. CURRENT**

INPUT POWER = -20dBm, Temperature = +25°C



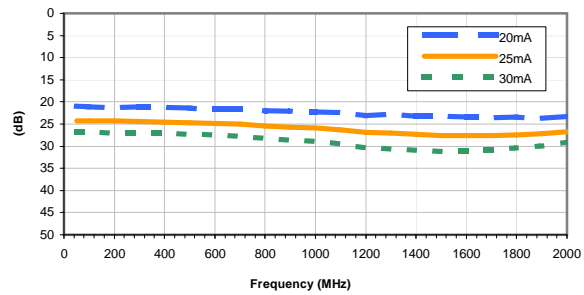
**INPUT RETURN LOSS vs. TEMPERATURE**

INPUT POWER = -20dBm, CURRENT = 25mA



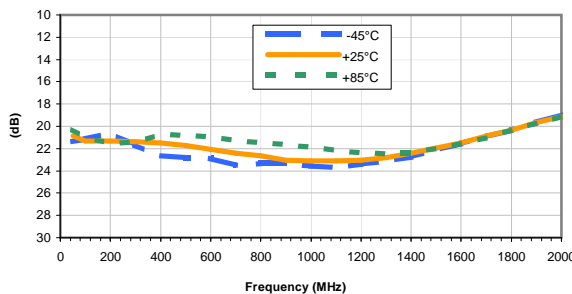
**INPUT RETURN LOSS vs. CURRENT**

INPUT POWER = -20dBm, Temperature = +25°C



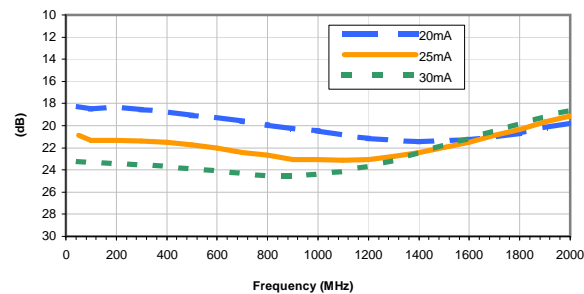
**OUTPUT RETURN LOSS vs. TEMPERATURE**

INPUT POWER = -20dBm, CURRENT = 25mA



**OUTPUT RETURN LOSS vs. CURRENT**

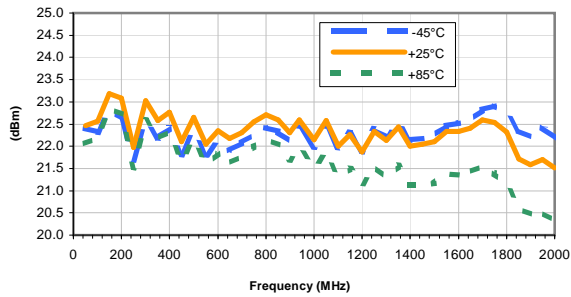
INPUT POWER = -20dBm, Temperature = +25°C



## Typical Performance Curves

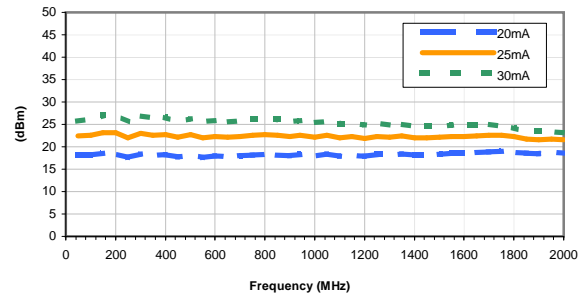
OUTPUT IP3 vs. TEMPERATURE

INPUT POWER = -20dBm, CURRENT = 25mA



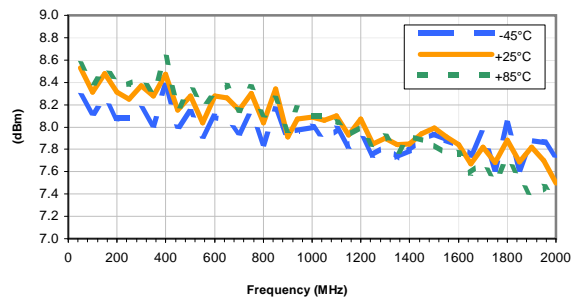
OUTPUT IP-3 vs. CURRENT

INPUT POWER = -20dBm, Temperature = +25°C



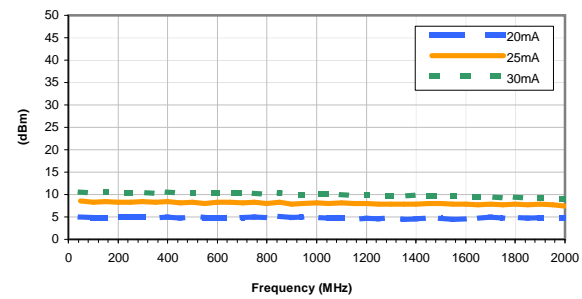
OUTPUT POWER at 1dB Compression vs. TEMPERATURE

CURRENT = 25mA



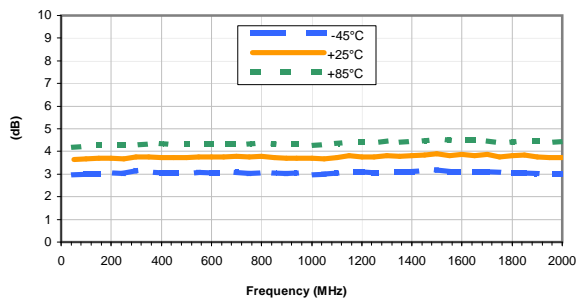
OUTPUT POWER at 1dB Compression vs. CURRENT

Temperature = +25°C



Noise Figure vs. TEMPERATURE

CURRENT = 25mA



Noise Figure vs. CURRENT

Temperature = +25°C

