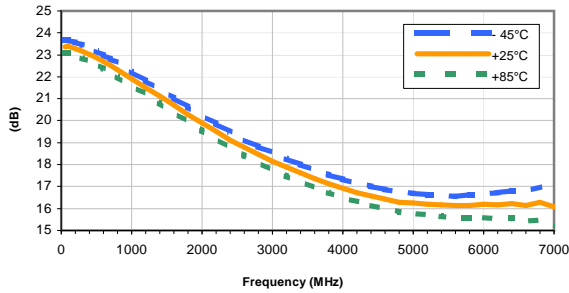


## Typical Performance Curves

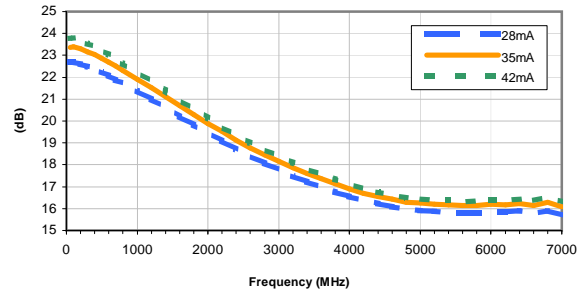
**GAIN vs. TEMPERATURE**

INPUT POWER = -25dBm, CURRENT = 35mA



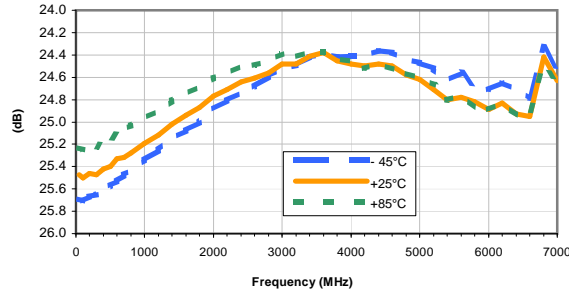
**GAIN vs. CURRENT**

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



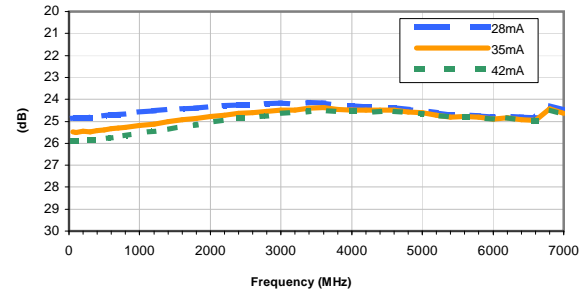
**ISOLATION vs. TEMPERATURE**

INPUT POWER = -25dBm, CURRENT = 35mA



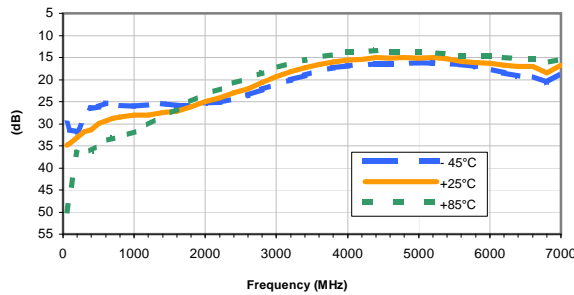
**ISOLATION vs. CURRENT**

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



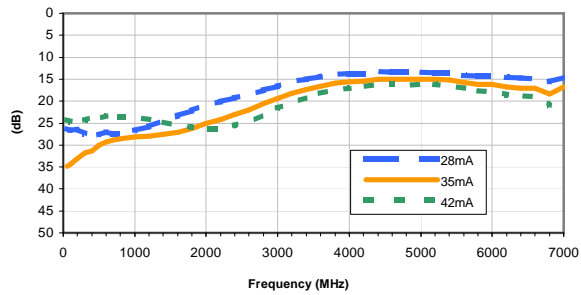
**INPUT RETURN LOSS vs. TEMPERATURE**

INPUT POWER = -25dBm, CURRENT = 35mA



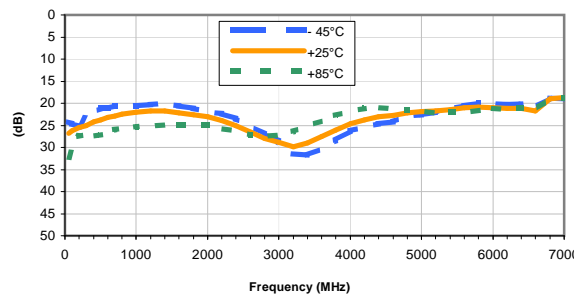
**INPUT RETURN LOSS vs. CURRENT**

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



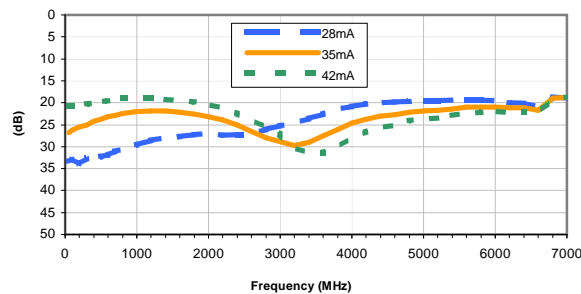
**OUTPUT RETURN LOSS vs. TEMPERATURE**

INPUT POWER = -25dBm, CURRENT = 35mA



**OUTPUT RETURN LOSS vs. CURRENT**

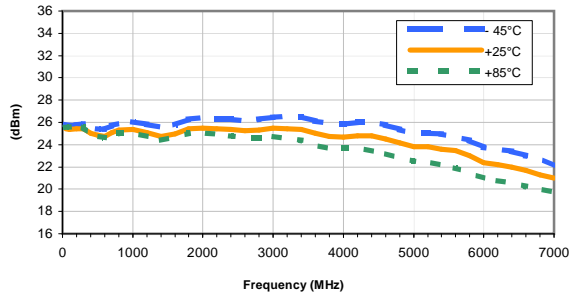
INPUT POWER = -25dBm, Temperature = +25°C



## Typical Performance Curves

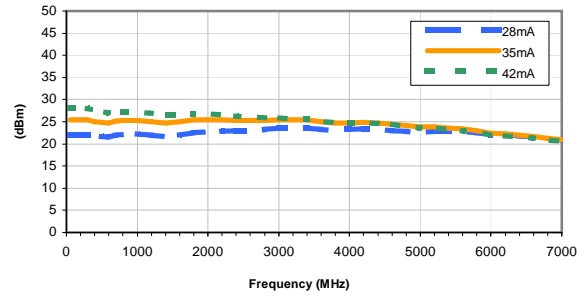
**OUTPUT IP3 vs. TEMPERATURE**

INPUT POWER = -25dBm, CURRENT = 35mA



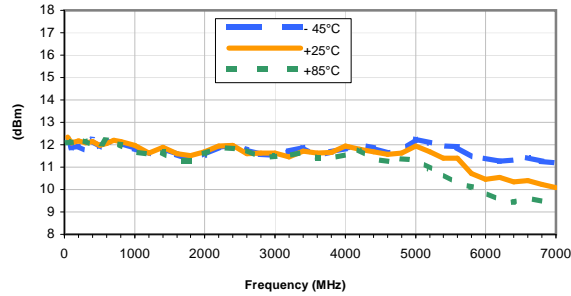
**OUTPUT IP3 vs. CURRENT**

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



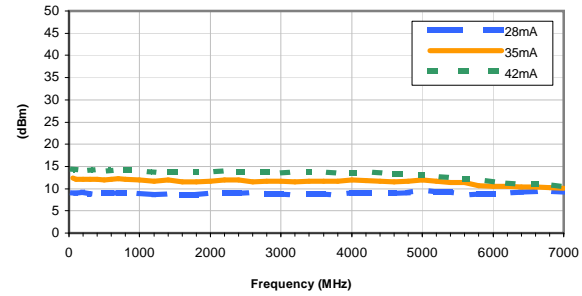
**OUTPUT POWER at 1dB Compression vs. TEMPERATURE**

CURRENT = 35mA



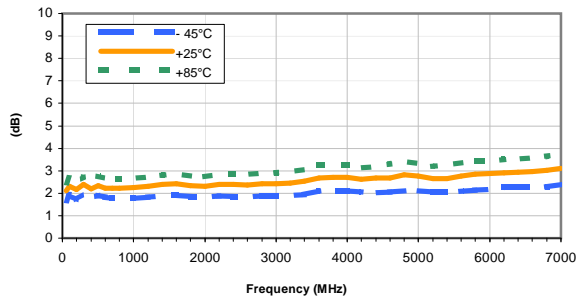
**OUTPUT POWER at 1dB Compression vs. CURRENT**

Temperature = +25°C



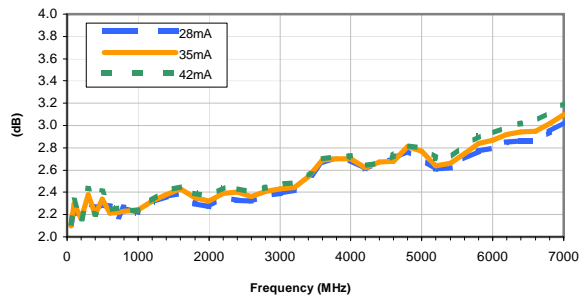
**Noise Figure vs. TEMPERATURE**

CURRENT = 35mA



**Noise Figure vs. CURRENT**

Temperature = +25°C



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