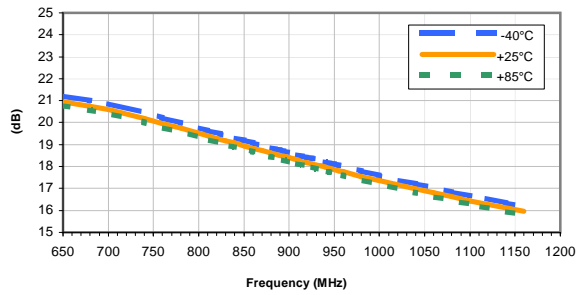


## Typical Performance Curves

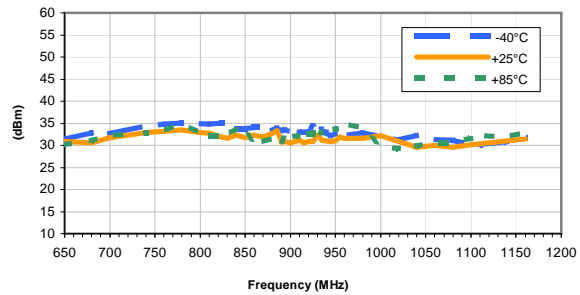
**GAIN vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -30, VOLTAGE = 5V



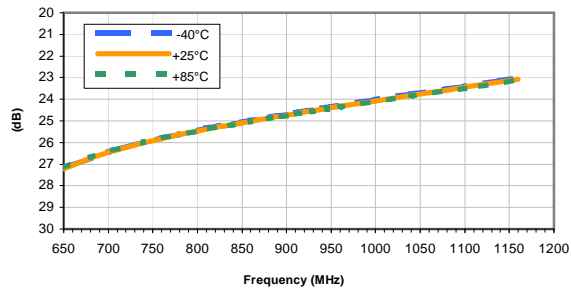
**OUTPUT IP3 vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -30, VOLTAGE = 5V



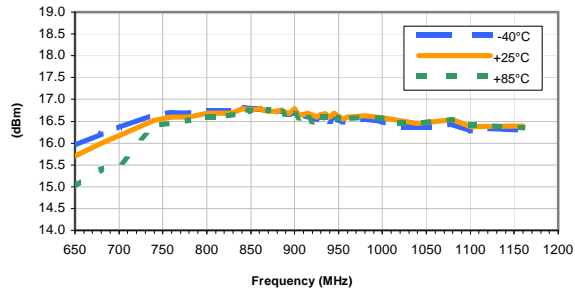
**ISOLATION vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -30, VOLTAGE = 5V



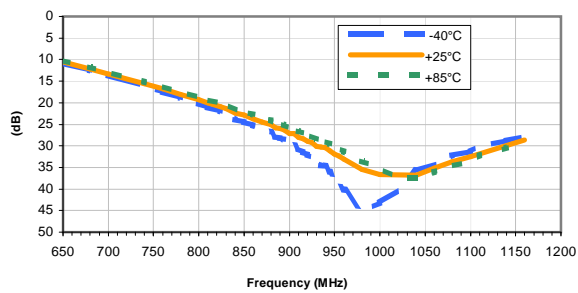
**OUTPUT POWER at 1dB COMPRESSION vs. FREQUENCY & TEMPERATURE**

VOLTAGE = 5V



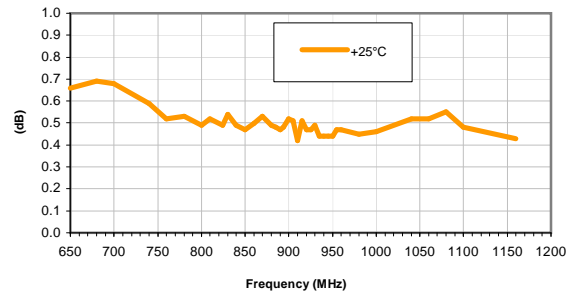
**INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -30, VOLTAGE = 5V



**NOISE FIGURE vs. FREQUENCY**

VOLTAGE = 5V



**OUTPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -30, VOLTAGE = 5V

