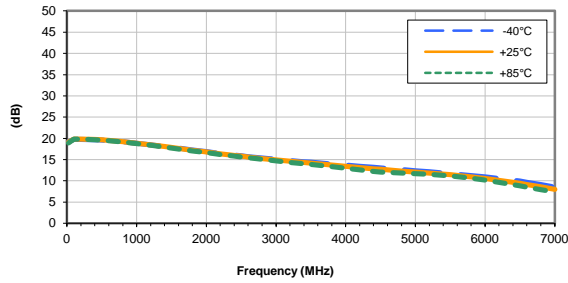


## Typical Performance Curves

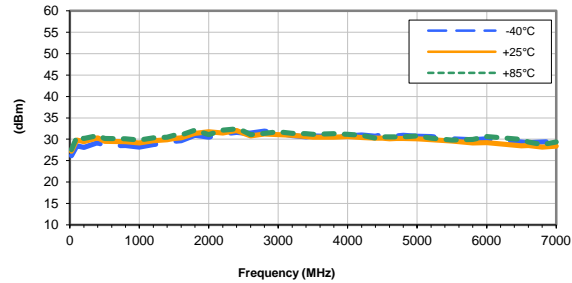
**GAIN vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -25, VOLTAGE = 5V



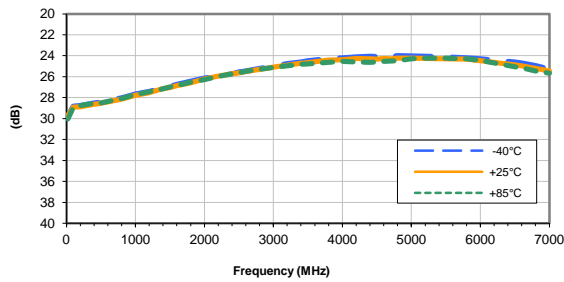
**OUTPUT IP3 vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -10, VOLTAGE = 5V



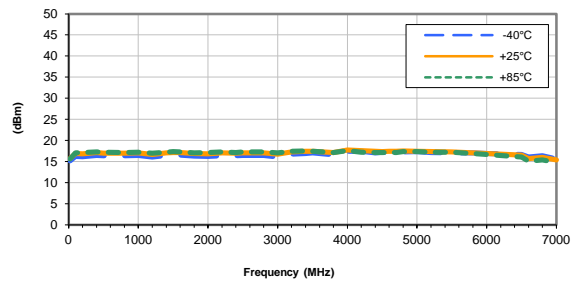
**ISOLATION vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -25, VOLTAGE = 5V



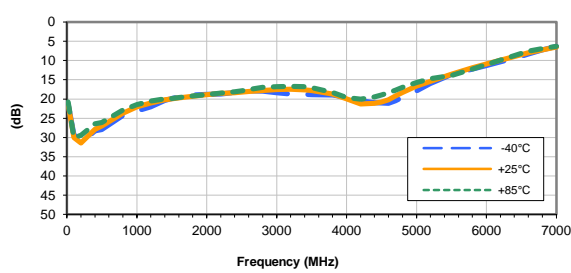
**OUTPUT POWER at 1dB COMPRESSION vs. FREQUENCY & TEMPERATURE**

VOLTAGE = 5V



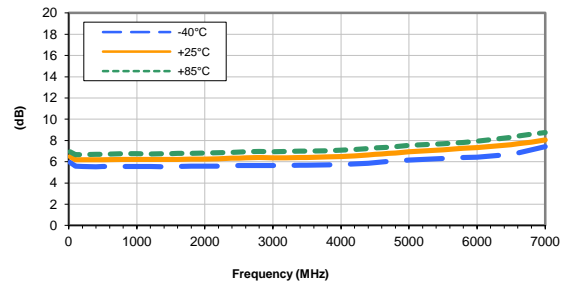
**INPUT RETURN LOSS vs. FREQUENCY & TEMPERATURE**

INPUT POWER = -25, VOLTAGE = 5V



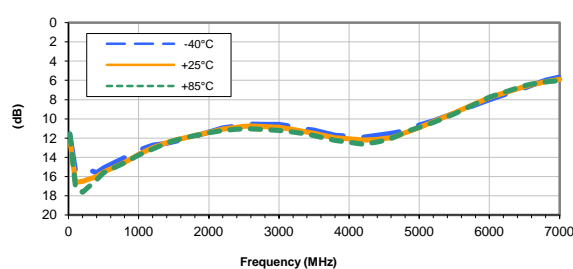
**NOISE FIGURE vs. FREQUENCY & TEMPERATURE**

VOLTAGE = 5V



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

INPUT POWER = -25, VOLTAGE = 5V



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IF/RF MICROWAVE COMPONENTS

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