

**TABLE 2—OUTPUT FREQUENCY VERSUS THERMISTOR CHARACTERISTICS**

<b>Thermistor value (k<math>\Omega</math>)</b>	<b>Sensor temperature (<math>^{\circ}</math>F)</b>	<b>Output frequency</b>
5	109	2.01 MHz
10	77	1.01 kHz
20	47	505 kHz
30	31	337 kHz
40	20	253 kHz
50	12	203 kHz
60	6	168 kHz
70	-1.3	145 kHz
80	-4.7	127 kHz
90	-8.5	113 kHz
100	-12	101 kHz