

10k NTC Thermistor RT Table

R25=10kΩ

B25/85=3977K

Temperature (°C)	Resistance (kΩ)	Temperature (°C)	Resistance (kΩ)	Temperature (°C)	Resistance (kΩ)
-40	336.479	25	10.000	90	0.916
-39	314.902	26	9.574	91	0.888
-38	294.849	27	9.165	92	0.861
-37	276.194	28	8.779	93	0.835
-36	258.837	29	8.406	94	0.810
-35	242.682	30	8.055	95	0.786
-34	227.633	31	7.722	96	0.763
-33	213.610	32	7.402	97	0.741
-32	200.537	33	7.096	98	0.720
-31	188.348	34	6.807	99	0.698
-30	176.976	35	6.532	100	0.679
-29	166.354	36	6.266	101	0.659
-28	156.443	37	6.017	102	0.640
-27	147.176	38	5.777	103	0.622
-26	138.517	39	5.546	104	0.605
-25	130.422	40	5.324	105	0.587
-24	122.846	41	5.115	106	0.571
-23	115.759	42	4.916	107	0.556
-22	109.121	43	4.725	108	0.540
-21	102.904	44	4.543	109	0.525
-20	97.083	45	4.368	110	0.511
-19	91.621	46	4.201	111	0.497
-18	86.501	47	4.041	112	0.483
-17	81.696	48	3.888	113	0.470
-16	77.189	49	3.742	114	0.457
-15	72.957	50	3.602	115	0.445
-14	68.983	51	3.468	116	0.433
-13	65.244	52	3.340	117	0.422
-12	61.736	53	3.217	118	0.411
-11	58.433	54	3.099	119	0.400
-10	55.329	55	2.986	120	0.390
-9	52.407	56	2.878	121	0.379
-8	49.658	57	2.774	122	0.370
-7	47.065	58	2.675	123	0.360
-6	44.627	59	2.579	124	0.351
-5	42.327	60	2.488	125	0.342
-4	40.160	61	2.400	126	0.333
-3	38.113	62	2.316	127	0.325
-2	36.186	63	2.235	128	0.317
-1	34.369	64	2.157	129	0.309
0	32.650	65	2.083	130	0.301
1	31.030	66	2.011	131	0.294
2	29.498	67	1.942	132	0.286
3	28.051	68	1.876	133	0.279
4	26.683	69	1.813	134	0.272
5	25.391	70	1.752	135	0.266
6	24.170	71	1.693	136	0.259
7	23.015	72	1.637	137	0.253
8	21.918	73	1.582	138	0.247
9	20.884	74	1.530	139	0.241
10	19.902	75	1.480	140	0.235
11	18.970	76	1.432	141	0.230
12	18.091	77	1.385	142	0.224
13	17.256	78	1.340	143	0.219
14	16.461	79	1.297	144	0.214
15	15.710	80	1.255	145	0.209
16	15.000	81	1.215	146	0.204
17	14.325	82	1.177	147	0.199
18	13.681	83	1.140	148	0.195
19	13.073	84	1.104	149	0.190
20	12.491	85	1.070	150	0.186
21	11.940	86	1.037		
22	11.421	87	1.005		
23	10.924	88	0.974		
24	10.448	89	0.944		