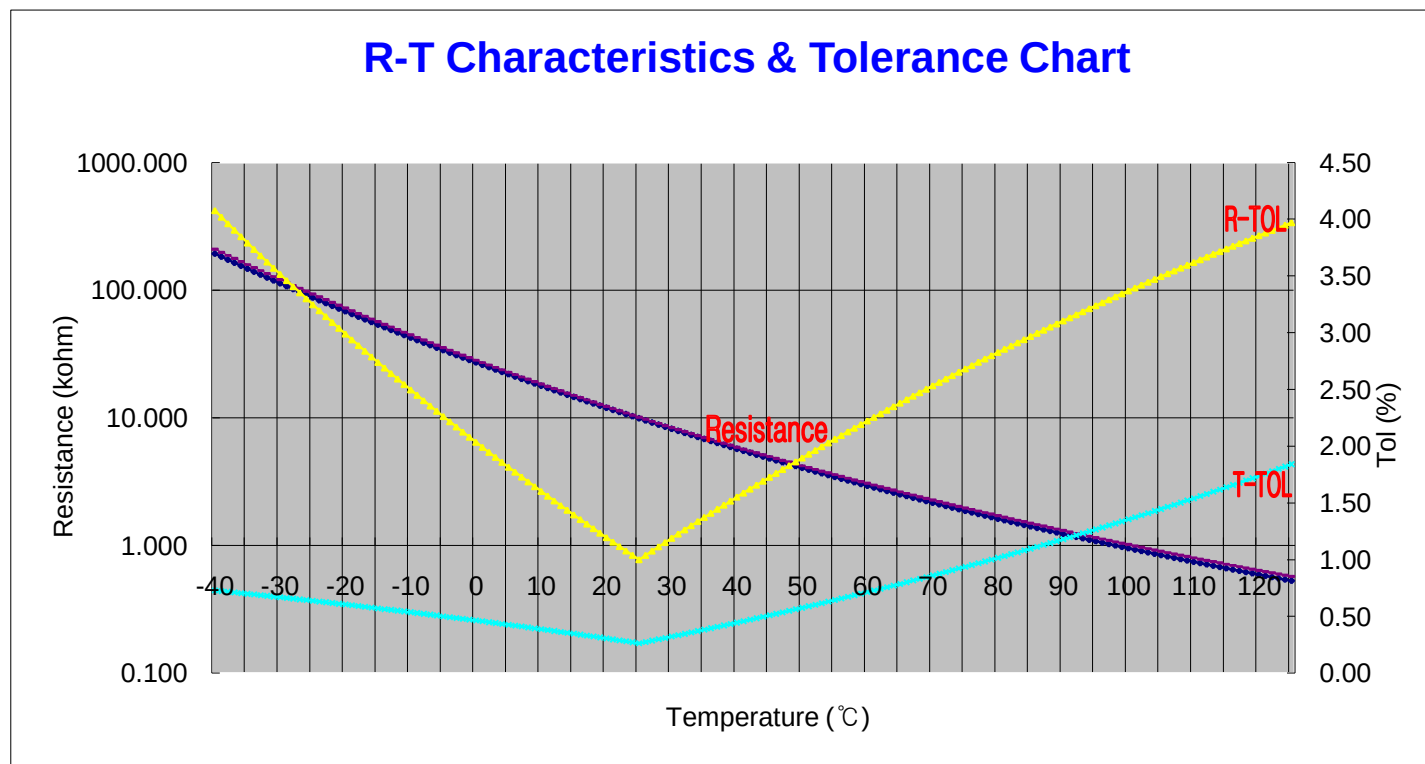




Part no . ECTH060303 103F3435FST

(Unit : kohm)

TEMP(C)	MIN	MEAN	MAX	R-TOL(MIN)	R-TOL(MAX)	T-TOL(MIN)	T-TOL(MAX)
-40	193.242	201.141	209.342	3.93	4.08	0.70	0.73
-39	182.865	190.234	197.881	3.87	4.02	0.70	0.72
-38	173.107	179.983	187.113	3.82	3.96	0.69	0.72
-37	163.926	170.343	176.994	3.77	3.90	0.69	0.71
-36	155.285	161.276	167.482	3.71	3.85	0.68	0.70
-35	147.150	152.744	158.535	3.66	3.79	0.68	0.70
-34	139.488	144.713	150.118	3.61	3.74	0.67	0.69
-33	132.269	137.150	142.197	3.56	3.68	0.66	0.69
-32	125.466	130.026	134.739	3.51	3.62	0.66	0.68
-31	119.051	123.313	127.715	3.46	3.57	0.65	0.67
-30	113.002	116.985	121.097	3.41	3.51	0.65	0.67
-29	107.294	111.019	114.861	3.35	3.46	0.64	0.66
-28	101.908	105.390	108.981	3.30	3.41	0.64	0.66
-27	96.822	100.079	103.435	3.25	3.35	0.63	0.65
-26	92.020	95.066	98.204	3.20	3.30	0.62	0.64
-25	87.483	90.333	93.266	3.16	3.25	0.62	0.64
-24	83.195	85.862	88.605	3.11	3.20	0.61	0.63
-23	79.142	81.638	84.204	3.06	3.14	0.61	0.62
-22	75.309	77.645	80.046	3.01	3.09	0.60	0.62
-21	71.684	73.871	76.116	2.96	3.04	0.60	0.61
-20	68.254	70.301	72.402	2.91	2.99	0.59	0.60
-19	65.007	66.923	68.890	2.86	2.94	0.58	0.60
-18	61.932	63.727	65.568	2.82	2.89	0.58	0.59
-17	59.021	60.702	62.425	2.77	2.84	0.57	0.58
-16	56.263	57.837	59.450	2.72	2.79	0.56	0.58
-15	53.649	55.124	56.633	2.68	2.74	0.56	0.57
-14	51.171	52.552	53.966	2.63	2.69	0.55	0.56
-13	48.821	50.116	51.439	2.58	2.64	0.55	0.56
-12	46.593	47.805	49.045	2.54	2.59	0.54	0.55
-11	44.478	45.614	46.775	2.49	2.54	0.53	0.54
-10	42.471	43.536	44.623	2.45	2.50	0.53	0.54
-9	40.566	41.564	42.582	2.40	2.45	0.52	0.53
-8	38.757	39.692	40.646	2.36	2.40	0.51	0.52
-7	37.039	37.915	38.808	2.31	2.36	0.51	0.52
-6	35.406	36.227	37.064	2.27	2.31	0.50	0.51
-5	33.855	34.624	35.407	2.22	2.26	0.49	0.50
-4	32.380	33.101	33.834	2.18	2.22	0.49	0.49
-3	30.977	31.652	32.339	2.13	2.17	0.48	0.49
-2	29.643	30.276	30.919	2.09	2.13	0.47	0.48
-1	28.373	28.966	29.569	2.05	2.08	0.46	0.47
0	27.165	27.721	28.285	2.00	2.04	0.46	0.46
1	26.015	26.536	27.064	1.96	1.99	0.45	0.46

TEMP(C)	MIN	MEAN	MAX	R-TOL(MIN)	R-TOL(MAX)	T-TOL(MIN)	T-TOL(MAX)
2	24.920	25.408	25.902	1.92	1.95	0.44	0.45
3	23.877	24.334	24.797	1.88	1.90	0.44	0.44
4	22.884	23.312	23.745	1.83	1.86	0.43	0.43
5	21.937	22.338	22.743	1.79	1.81	0.42	0.43
6	21.035	21.410	21.789	1.75	1.77	0.41	0.42
7	20.174	20.525	20.880	1.71	1.73	0.41	0.41
8	19.354	19.682	20.014	1.67	1.69	0.40	0.40
9	18.571	18.878	19.189	1.63	1.64	0.39	0.40
10	17.824	18.112	18.402	1.59	1.60	0.38	0.39
11	17.112	17.380	17.651	1.55	1.56	0.38	0.38
12	16.431	16.683	16.936	1.51	1.52	0.37	0.37
13	15.782	16.017	16.253	1.47	1.48	0.36	0.36
14	15.162	15.381	15.602	1.43	1.44	0.35	0.36
15	14.569	14.774	14.980	1.39	1.39	0.34	0.35
16	14.003	14.194	14.386	1.35	1.35	0.34	0.34
17	13.462	13.640	13.819	1.31	1.31	0.33	0.33
18	12.944	13.110	13.277	1.27	1.27	0.32	0.32
19	12.450	12.604	12.760	1.23	1.23	0.31	0.31
20	11.976	12.121	12.265	1.19	1.19	0.30	0.31
21	11.524	11.658	11.793	1.15	1.16	0.30	0.30
22	11.091	11.216	11.341	1.11	1.12	0.29	0.29
23	10.676	10.793	10.909	1.08	1.08	0.28	0.28
24	10.280	10.388	10.495	1.04	1.04	0.27	0.27
25	9.900	10.000	10.100	1.00	1.00	0.26	0.26
26	9.529	9.629	9.729	1.04	1.04	0.28	0.28
27	9.174	9.274	9.373	1.07	1.08	0.29	0.29
28	8.834	8.933	9.033	1.11	1.11	0.30	0.30
29	8.509	8.607	8.707	1.15	1.15	0.31	0.31
30	8.197	8.295	8.394	1.18	1.19	0.32	0.32
31	7.898	7.996	8.094	1.22	1.23	0.33	0.33
32	7.612	7.709	7.806	1.26	1.26	0.34	0.35
33	7.338	7.434	7.530	1.29	1.30	0.36	0.36
34	7.075	7.170	7.266	1.33	1.34	0.37	0.37
35	6.823	6.917	7.012	1.36	1.37	0.38	0.38
36	6.581	6.674	6.768	1.40	1.41	0.39	0.40
37	6.349	6.441	6.534	1.43	1.45	0.40	0.41
38	6.126	6.218	6.310	1.47	1.48	0.42	0.42
39	5.913	6.003	6.094	1.50	1.52	0.43	0.43
40	5.708	5.797	5.887	1.54	1.55	0.44	0.45
41	5.511	5.599	5.688	1.57	1.59	0.45	0.46
42	5.322	5.409	5.497	1.61	1.62	0.47	0.47
43	5.141	5.227	5.313	1.64	1.66	0.48	0.48
44	4.967	5.051	5.137	1.67	1.69	0.49	0.50
45	4.799	4.883	4.967	1.71	1.73	0.50	0.51
46	4.638	4.721	4.804	1.74	1.76	0.52	0.52
47	4.484	4.565	4.647	1.77	1.80	0.53	0.54
48	4.335	4.415	4.496	1.81	1.83	0.54	0.55
49	4.192	4.271	4.350	1.84	1.86	0.56	0.56
50	4.055	4.132	4.210	1.87	1.90	0.57	0.58
51	3.922	3.999	4.076	1.90	1.93	0.58	0.59
52	3.795	3.870	3.946	1.94	1.96	0.59	0.60
53	3.673	3.747	3.821	1.97	2.00	0.61	0.62
54	3.555	3.628	3.701	2.00	2.03	0.62	0.63
55	3.442	3.513	3.585	2.03	2.06	0.63	0.64
56	3.333	3.403	3.474	2.06	2.09	0.65	0.66
57	3.227	3.296	3.366	2.09	2.13	0.66	0.67
58	3.126	3.194	3.263	2.12	2.16	0.67	0.69
59	3.029	3.095	3.163	2.15	2.19	0.69	0.70
60	2.935	3.000	3.067	2.18	2.22	0.70	0.71
61	2.844	2.908	2.974	2.22	2.26	0.72	0.73
62	2.757	2.820	2.885	2.25	2.29	0.73	0.74
63	2.673	2.735	2.798	2.28	2.32	0.74	0.76
64	2.592	2.653	2.715	2.31	2.35	0.76	0.77
65	2.513	2.573	2.635	2.33	2.38	0.77	0.79
66	2.438	2.497	2.557	2.36	2.41	0.79	0.80
67	2.365	2.423	2.482	2.39	2.44	0.80	0.82
68	2.295	2.352	2.410	2.42	2.47	0.81	0.83

TEMP(C)	MIN	MEAN	MAX	R-TOL(MIN)	R-TOL(MAX)	T-TOL(MIN)	T-TOL(MAX)
69	2.227	2.283	2.340	2.45	2.50	0.83	0.85
70	2.162	2.217	2.273	2.48	2.53	0.84	0.86
71	2.099	2.153	2.208	2.51	2.56	0.86	0.88
72	2.038	2.091	2.145	2.54	2.59	0.87	0.89
73	1.979	2.031	2.084	2.57	2.62	0.89	0.91
74	1.922	1.973	2.025	2.59	2.65	0.90	0.92
75	1.867	1.917	1.969	2.62	2.68	0.92	0.94
76	1.814	1.863	1.914	2.65	2.71	0.93	0.95
77	1.763	1.811	1.861	2.68	2.74	0.95	0.97
78	1.713	1.761	1.810	2.70	2.77	0.96	0.98
79	1.665	1.712	1.760	2.73	2.80	0.98	1.00
80	1.619	1.665	1.712	2.76	2.83	0.99	1.02
81	1.574	1.619	1.666	2.79	2.86	1.01	1.03
82	1.531	1.575	1.621	2.81	2.88	1.02	1.05
83	1.489	1.533	1.577	2.84	2.91	1.04	1.06
84	1.449	1.491	1.535	2.87	2.94	1.05	1.08
85	1.410	1.452	1.495	2.89	2.97	1.07	1.10
86	1.372	1.413	1.455	2.92	3.00	1.08	1.11
87	1.335	1.376	1.417	2.94	3.02	1.10	1.13
88	1.300	1.339	1.380	2.97	3.05	1.12	1.15
89	1.265	1.304	1.344	3.00	3.08	1.13	1.16
90	1.232	1.270	1.310	3.02	3.11	1.15	1.18
91	1.200	1.237	1.276	3.05	3.13	1.16	1.20
92	1.168	1.206	1.244	3.07	3.16	1.18	1.21
93	1.138	1.175	1.212	3.10	3.19	1.20	1.23
94	1.109	1.145	1.182	3.12	3.21	1.21	1.25
95	1.081	1.116	1.152	3.15	3.24	1.23	1.27
96	1.053	1.088	1.123	3.17	3.27	1.25	1.28
97	1.027	1.060	1.095	3.20	3.29	1.26	1.30
98	1.001	1.034	1.068	3.22	3.32	1.28	1.32
99	0.976	1.008	1.042	3.25	3.34	1.30	1.34
100	0.951	0.984	1.017	3.27	3.37	1.31	1.36
101	0.928	0.959	0.992	3.29	3.40	1.33	1.37
102	0.905	0.936	0.968	3.32	3.42	1.35	1.39
103	0.883	0.913	0.945	3.34	3.45	1.37	1.41
104	0.861	0.891	0.922	3.36	3.47	1.38	1.43
105	0.841	0.870	0.900	3.39	3.50	1.40	1.45
106	0.820	0.849	0.879	3.41	3.52	1.42	1.47
107	0.801	0.829	0.859	3.43	3.55	1.44	1.48
108	0.782	0.810	0.839	3.46	3.57	1.45	1.50
109	0.763	0.791	0.819	3.48	3.60	1.47	1.52
110	0.745	0.772	0.800	3.50	3.62	1.49	1.54
111	0.728	0.754	0.782	3.53	3.64	1.51	1.56
112	0.711	0.737	0.764	3.55	3.67	1.53	1.58
113	0.694	0.720	0.747	3.57	3.69	1.55	1.60
114	0.678	0.704	0.730	3.59	3.72	1.56	1.62
115	0.663	0.688	0.714	3.61	3.74	1.58	1.64
116	0.648	0.672	0.698	3.64	3.76	1.60	1.66
117	0.633	0.657	0.682	3.66	3.79	1.62	1.68
118	0.619	0.643	0.667	3.68	3.81	1.64	1.70
119	0.605	0.628	0.653	3.70	3.83	1.66	1.72
120	0.592	0.615	0.638	3.72	3.86	1.68	1.74
121	0.579	0.601	0.624	3.74	3.88	1.70	1.76
122	0.566	0.588	0.611	3.77	3.90	1.72	1.78
123	0.554	0.575	0.598	3.79	3.93	1.74	1.80
124	0.541	0.563	0.585	3.81	3.95	1.76	1.82
125	0.530	0.551	0.573	3.83	3.97	1.78	1.84