

RCT - TCR=50ppm Chip Resistor

RoHS and Halogen Free

Chip R/RCT

Product series	Tol.	Power Rating @70°C	Max. Working Voltage	T.C.R (ppm/°C)	Resistance Range	Operating Temp.(°C)	QTY 7"Reel	Marking Code					
RCT0402*	B:±1%	1/16W	50V	±50	100Ω ~ 1MΩ	-55 ~ 125	10K						
RCT0603		1/10W					5K						
RCT0805	C:±25%	1/8W	150V										
RCT1206	D:±5%	1/4W	200V										
RCT1210		1/3W											
RCT2010	F:±1%	3/4W											
RCT2512	(E24&E96)	1W	250V				4K						

Marking:
471=47x10¹=470Ω

*Size 0402: No marking

E-24 Series

xxx (Code)	Ω	xxx (Code)	Ω	xxx (Code)	Ω	xxx (Code)	Ω	xxx (Code)	Ω	xxx (Code)	Ω	xxx (Code)	Ω	xxx (Code)	Ω	xxx (Code)	Ω	xxx (Code)	Ω
000	<0.05	1R0	1.0	1R1	1.1	1R2	1.2	1R3	1.3	1R5	1.5	1R6	1.6	1R8	1.8	2R0	2.0	2R2	2.2
2R4	2.4	2R7	2.7	3R0	3.0	3R3	3.3	3R6	3.6	3R9	3.9	4R3	4.3	4R7	4.7	5R1	5.1	5R6	5.6
6R2	6.2	6R8	6.8	7R5	7.5	8R2	8.2	9R1	9.1	100	10	110	11	120	12	130	13	150	15
160	16	180	18	200	20	220	22	240	24	270	27	300	30	330	33	360	36	390	39
430	43	470	47	510	51	560	56	620	62	680	68	750	75	820	82	910	91	101	100
111	110	121	120	131	130	151	150	161	160	181	180	201	200	221	220	241	240	271	270
301	300	331	330	361	360	391	390	431	430	471	470	511	510	561	560	621	620	681	680
751	750	821	820	911	910	102	1.0K	112	1.1K	122	1.2K	132	1.3K	152	1.5K	162	1.6K	182	1.8K
202	2.0K	222	2.2K	242	2.4K	272	2.7K	302	3.0K	332	3.3K	362	3.6K	392	3.9K	432	4.3K	472	4.7K
512	5.1K	562	5.6K	622	6.2K	682	6.8K	752	7.5K	822	8.2K	912	9.1K	103	10K	113	11K	123	12K
133	13K	153	15K	163	16K	183	18K	203	20K	223	22K	243	24K	273	27K	303	30K	333	33K
363	36K	393	39K	433	43K	473	47K	513	51K	563	56K	623	62K	683	68K	753	75K	823	82K
913	91K	104	100K	114	110K	124	120K	134	130K	154	150K	164	160K	184	180K	204	200K	224	220K
244	240K	274	270K	304	300K	334	330K	364	360K	394	390K	434	430K	474	470K	514	510K	564	560K
624	620K	684	680K	754	750K	824	820K	914	910K	105	1.0M	115	1.1M	125	1.2M	135	1.3M	155	1.5M
165	1.6M	185	1.8M	205	2.0M	225	2.2M	245	2.4M	275	2.7M	305	3.0M	335	3.3M	365	3.6M	395	3.9M
435	4.3M	475	4.7M	515	5.1M	565	5.6M	625	6.2M	685	6.8M	755	7.5M	825	8.2M	915	9.1M	106	10M