

Low Value Chip Resistor

RoHS & Halogen Free

Chip R/RCL

Part Number	Tol.	Power Rating @70°C	Max. Working Voltage	T.C.R (ppm/°C)		Resistance Range	Operating Temp. Range(°C)	QTY 7"Reel	Marking Code	
RCL0402*	J:±5% F:±1% (E24)	1/16W	50V	±1500 ±1200 ±800 ±500 ±200	.01Ω~.018Ω .02Ω~.047Ω .05Ω~.099Ω .1Ω~.499Ω .5Ω~.976Ω	.05Ω~.976Ω	-55 ~ 125	10K	 Marking: R011=0.011Ω	
RCL0603		1/10W				.02Ω~.976Ω	-55 ~ 155	5K		
RCL0805		1/8W	150V			.01Ω~.976Ω				
RCL1206		1/4W		200V						
RCL1210		1/3W	±1500 ±800 ±200		.01Ω~.018Ω .02Ω~.099Ω .1Ω~.976Ω					
RCL2010		3/4W								4K
RCL2512		1W								

*Size 0402: No marking;

Note:±1% Low ohm in E96 is available on special order

E-24 Series

xxx (C0de)	Ω	xxx (C0de)	Ω	xxx (C0de)	Ω	xxx (C0de)	Ω	xxx (C0de)	Ω	xxx (C0de)	Ω	xxx (C0de)	Ω	xxx (C0de)	Ω	xxx (C0de)	Ω	xxx (C0de)	Ω
R010	0.01	R011	0.011	R012	0.012	R013	0.013	R015	0.015	R016	0.016	R018	0.018	R020	0.02	R022	0.022	R024	0.024
R027	0.027	R030	0.03	R033	0.033	R036	0.036	R039	0.039	R043	0.043	R047	0.047	R051	0.051	R056	0.056	R062	0.062
R068	0.068	R075	0.075	R082	0.082	R091	0.091	R10	0.10	R11	0.11	R12	0.12	R13	0.13	R15	0.15	R16	0.16
R18	0.18	R20	0.20	R22	0.22	R24	0.24	R27	0.27	R30	0.30	R33	0.33	R36	0.36	R39	0.39	R43	0.43
R47	0.47	R51	0.51	R56	0.56	R62	0.62	R68	0.68	R75	0.75	R82	0.82	R91	0.91				