

● Low Ohm Chip Resistor – CF Series

低阻值厚膜晶片电阻

特性 Features

适合贴片机组装 Suitable for SMT

短小轻薄 Small Size & Light Weight

符合RoHS和无卤标准 Meet RoHS & HF Requirement

■ Standard Electrical Specifications 标准电气规范

Type \ Item	Rated Power at 70°C 额定功率	T. C. R. (PPM/°C) 温度系数	Resistance Range mΩ 限值范围	
			F (±1%)	J (±5%)
CF0402	0.0625W	±800	470~990	
CF0603	0.1W	±800	100~330	
		±600	331~510	
		±400	511~990	
CF0805	0.125W	±800	51~100	
		±600	101~330	
		±400	331~990	
CF1206	0.25W	±800	51~100	
		±600	101~330	
		±400	331~990	
CF1210	0.5W	±800	51~100	
		±600	101~330	
		±400	331~990	
CF2010	0.75W	±800	51~100	
		±600	101~330	
		±400	331~990	
CF2512	1W	±800	51~100	
		±600	101~330	
		±400	331~990	

- For non-standard parts, please contact our sales dept.

关于非标部分请联系我们销售部

- Operating Temperature Range : -55°C ~+ 155°C.

工作温度范围: -55°C ~+ 155°C

Signle Chip Resistor

<u>CL</u>	<u>0402</u>	<u>J</u>	<u>N</u>	<u>100R</u>	<u>P</u>	<u>XX</u>
(1)	(2)	(3)	(4)	(5)	(6)	(7)

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Series Name	Size	Resistance Tolerance	TCR	Resistance	Packing style	Special
CL Thick Film	0201	$B = \pm 0.1\%$ $D = \pm 0.5\%$ $F = \pm 1\%$ $J = \pm 5\%$ $K = \pm 10\%$	N=Base on Spc $E = \pm 50 \text{ (PPM/}^\circ\text{C)}$ $D = \pm 25 \text{ (PPM/}^\circ\text{C)}$ $F = \pm 100 \text{ (PPM/}^\circ\text{C)}$ $G = \pm 200 \text{ (PPM/}^\circ\text{C)}$ $H = \pm 400 \text{ (PPM/}^\circ\text{C)}$	E-24Series E-48Series E-96Series	P=Paper Tape B=Embossed Plastic	
CS Thick Film	0402					
CA Automotive	0603					
Garde	0805					
CF Low Ohmic	1206					
HP High Power	1210					
CH high Ohm	2010					
	2512					

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