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FR - Pour connaître les tarifs et la disponibilité dans votre pays, cliquez sur l'un des liens suivants:

[MC0125W1206127](#) [MC0125W120612R](#) [MC0125W120613K](#) [MC0125W120611K](#) [MC0125W1206133](#)
[R](#) [20](#) [16](#) [5](#) [0K](#)

EN

This Datasheet is presented by
the manufacturer

DE

Dieses Datenblatt wird vom
Hersteller bereitgestellt

FR

Cette fiche technique est
présentée par le fabricant

1206

Thick Film Chip Resistor



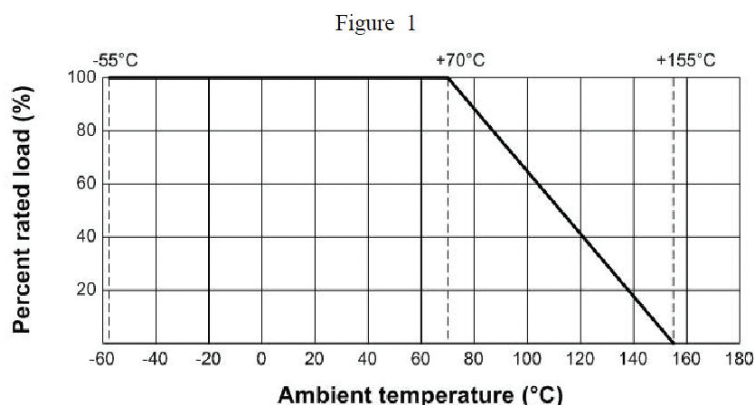
Ratings:

Type	1206
Power Rating	0.125W (1/8W)
Max. Working Voltage	200V
Max. Overload Voltage	400V
Temperature Range	-55°C to +155°C
Ambient Temperature	70°C



Power Rating:

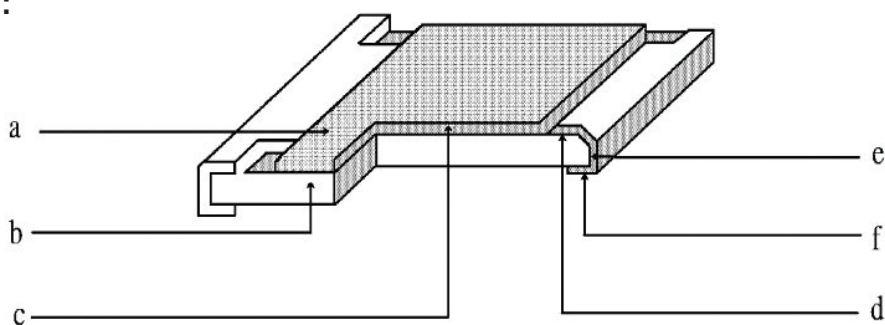
Resistors shall have a power rating based on continuous load operation at an ambient temperature of 70°C. For temperature in excess of 70°C, the load shall be derate as shown in figure 1.



Nominal Resistance

Effective figures of nominal resistance shall be in accordance with E-24 and E-96 series. E-96 series for 1% and E-24 series for 2% and 5%

Construction:



- a. Protective coating : Epoxy
- b. Al_2O_3 high purity alumina substrate : Al 96%
- c. Resistive element : RuO_2 , Ag, Glass

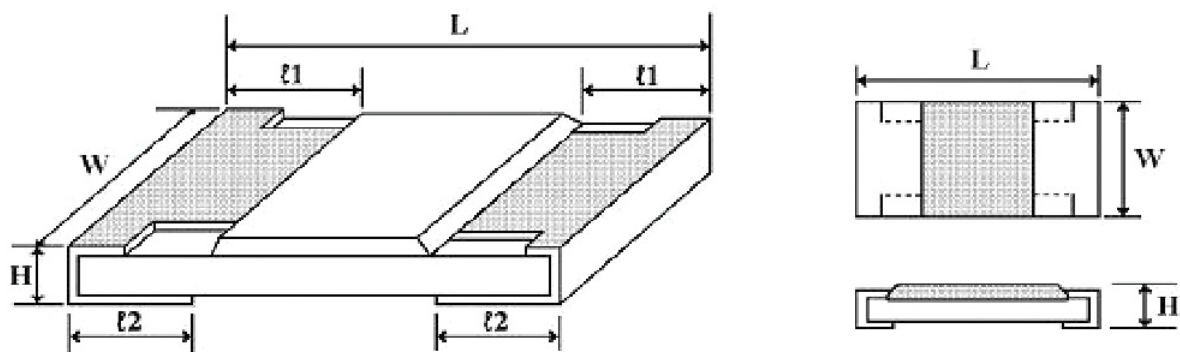
- d. Termination (Inner) : Ag/Pd
- e. Termination (Between) : Ni plating film
- f. Termination (Outer) : Sn plating film

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Power Rating and Dimensions:



Dimension :

Type	Dimension (mm)				
	$L \pm 0.15$	$W + 0.15$ $- 0.1$	$H \pm 0.1$	$l1 \pm 0.2$	$l2 \pm 0.2$
1206	3.1	1.55	0.55	0.45	0.45

Power Rating :

Type	Power Rating at 70°C	Tolerance %	Resistance Range	Standard Series
1206	0.125W (1/8W)	± 1	1Ω to 10MΩ	E-96

Marking :

Resistors

Marking for E-96 series in 1206 size : 4 Digits

*The first 3 digits are significant figures of resistance and the 4th digit denoted number of zeros.

Ex.		1003		100KΩ
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*For ohmic values below 100 Ω, letter "R" is for decimal point.

Ex.		1R80		1.8Ω
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Performance Specifications:

Characteristics	Limits	Test Methods (JIS C 5201-1)
Insulation resistance	1,000MΩ or more	Apply 500V DC between protective coating and termination for 1 min, then measure (Sub-clause 4.6)
Dielectric withstanding voltage	No evidence of flashover mechanical damage, arcing or insulation break down	Apply 500V AC between protective coating and termination for 1 minute (Sub-clause 4.7)
Temperature coefficient	1Ω-10Ω : ± 400 PPM / °C 11Ω-100Ω : ± 200 PPM / °C >100Ω : ± 100 PPM / °C	Natural resistance change per temp. degree centigrade. $\frac{R_2 - R_1}{R_1(t_2 - t_1)} \times 10^6 \text{ (PPM / } ^\circ\text{C)}$ R1: Resistance value at room temperature (t1) R2: Resistance value at room temp. plus 100°C (t2) (Sub-clause 4.8)
Short time overload	Resistance change rate is ± (1% + 0.1Ω) Max.	Permanent resistance change after the application of a potential of 2.5 times RCWW for 5 seconds (Sub-clause 4.13)
Solderability	95 % coverage Min.	Test temperature of solder : 245 ± 3°C Dwell time in solder : 2 to 3 seconds (Sub-clause 4.17)
Soldering temp. reference	Electrical characteristics shall be satisfied. Without distinct deformation in appearance. (95% coverage Min.)	<p>Wave soldering condition: (2 cycles Max.) Pre-heat : 100°C to 120°C, 30 ± 5 sec. Suggestion solder temp. : 235°C to 255°C, 10 sec. (Max.) Peak temp. : 260°C</p> <p>Reflow soldering condition: (2 cycles Max.) Pre-heat : 150°C to 180°C, 90 sec to 120 sec. Suggestion solder temp.: 235°C to 255°C, 20 sec to 40 sec. Peak temp. : 260°C</p> <p>Hand soldering condition: The soldering iron tip temperature should be less than 300°C and maximum contract time should be 5 sec.</p>

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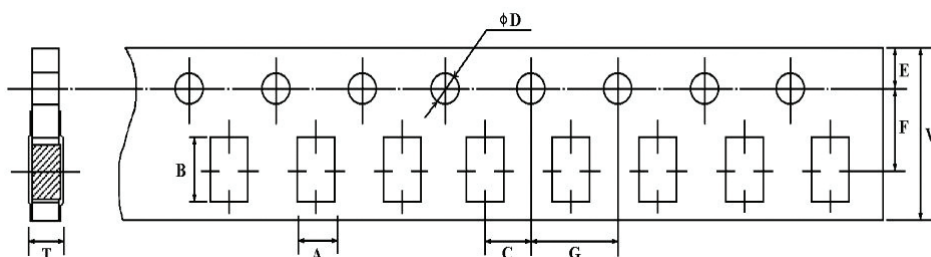


Performance Specifications:

Characteristics	Limits	Test Methods (JIS C 5201-1)															
Soldering Heat	Resistance change rate is: $\pm(1\% + 0.05\Omega)$ Max.	Dip the resistor into a solder bath having a temperature of $260^{\circ}\text{C} \pm 3^{\circ}\text{C}$ and hold it for 10 ± 1 seconds. (Sub-clause 4.18)															
Temperature cycling	Resistance change rate is $(0.5\% + 0.05\Omega)$ Max.	Resistance change after continuous 5 cycles for duty cycle specified below : <table border="1"> <thead> <tr> <th>Step</th><th>Temperature</th><th>Time</th></tr> </thead> <tbody> <tr> <td>1</td><td>$-55^{\circ}\text{C} \pm 3^{\circ}\text{C}$</td><td>30 mins</td></tr> <tr> <td>2</td><td>Room temp.</td><td>10 to 15 mins</td></tr> <tr> <td>3</td><td>$+155^{\circ}\text{C} \pm 2^{\circ}\text{C}$</td><td>30 mins</td></tr> <tr> <td>4</td><td>Room temp.</td><td>10 to 15 mins</td></tr> </tbody> </table> (Sub-clause 4.19)	Step	Temperature	Time	1	$-55^{\circ}\text{C} \pm 3^{\circ}\text{C}$	30 mins	2	Room temp.	10 to 15 mins	3	$+155^{\circ}\text{C} \pm 2^{\circ}\text{C}$	30 mins	4	Room temp.	10 to 15 mins
Step	Temperature	Time															
1	$-55^{\circ}\text{C} \pm 3^{\circ}\text{C}$	30 mins															
2	Room temp.	10 to 15 mins															
3	$+155^{\circ}\text{C} \pm 2^{\circ}\text{C}$	30 mins															
4	Room temp.	10 to 15 mins															
Load life in humidity	Resistance change rate is $\pm (1\% + 0.1\Omega)$ Max.	Resistance change after 1,000 hours (1.5 hours "on", 0.5 hour "off") at RCWV in a humidity chamber controlled at $40^{\circ}\text{C} \pm 2^{\circ}\text{C}$ and 90 to 95 % relative humidity (Sub-clause 4.24.2.1)															
Load Life	Resistance change rate is $\pm (1\% + 0.1\Omega)$ Max.	Permanent resistance change after 1,000 hours operating at RCWV, with duty cycle of 1.5 hours "on", 0.5 hour "off") at $70^{\circ}\text{C} \pm 2^{\circ}\text{C}$ ambient Sub-clause 4.25.1)															
Terminal bending	Resistance change rate is $\pm (1\% + 0.05\Omega)$ Max.	Twist of Test Board : Y/X = 5/90 mm for 10 seconds (Sub-clause 4.33)															

Packing specification:

* Taping Dimension (mm)



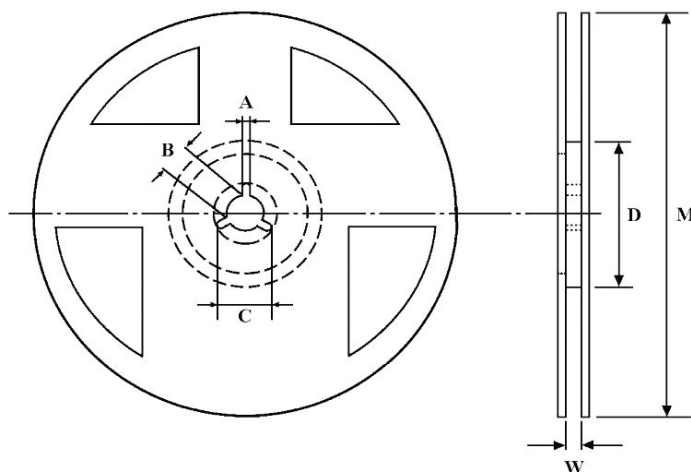
Type	A ± 0.2	B ± 0.2	C ± 0.05	$\phi D \begin{smallmatrix} +0.1 \\ -0 \end{smallmatrix}$	E ± 0.1	F ± 0.05	G ± 0.1	W ± 0.2	T ± 0.1
1206	2	3.6	2	1.5	1.75	3.5	4	8	0.81

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* Reel Dimension (mm)



Type	Quantity Per Reel	A ± 0.5	B ± 0.5	C ± 0.5	D ± 1	M ± 2	W ± 1
1206	5,000 pcs. / Reel	2	13	21	60	178	10

Remark : ø M 10,000 pcs. / Reel = 255 ± 2mm
 20,000 pcs. / Reel = 330 ± 2mm

Part Number Table

Description	Part Number
Resistor, 1206, 1R0, 1%	MC0.125W12061%1R0
Resistor, 1206, 1R5, 1%	MC0.125W12061%1R5
Resistor, 1206, 1R10, 1%	MC0.125W12061%1R10
Resistor, 1206, 1R15, 1%	MC0.125W12061%1R15
Resistor, 1206, 1R20, 1%	MC0.125W12061%1R20
Resistor, 1206, 1R21, 1%	MC0.125W12061%1R21
Resistor, 1206, 1R27, 1%	MC0.125W12061%1R27
Resistor, 1206, 1R30, 1%	MC0.125W12061%1R30
Resistor, 1206, 1R33, 1%	MC0.125W12061%1R33
Resistor, 1206, 1R40, 1%	MC0.125W12061%1R40
Resistor, 1206, 1R47, 1%	MC0.125W12061%1R47
Resistor, 1206, 1R50, 1%	MC0.125W12061%1R50
Resistor, 1206, 1R54, 1%	MC0.125W12061%1R54
Resistor, 1206, 1R60, 1%	MC0.125W12061%1R60
Resistor, 1206, 1R62, 1%	MC0.125W12061%1R62

Description	Part Number
Resistor, 1206, 1R69, 1%	MC0.125W12061%1R69
Resistor, 1206, 1R78, 1%	MC0.125W12061%1R78
Resistor, 1206, 1R80, 1%	MC0.125W12061%1R80
Resistor, 1206, 1R87, 1%	MC0.125W12061%1R87
Resistor, 1206, 1R96, 1%	MC0.125W12061%1R96
Resistor, 1206, 2R0, 1%	MC0.125W12061%2R0
Resistor, 1206, 2R15, 1%	MC0.125W12061%2R15
Resistor, 1206, 2R20, 1%	MC0.125W12061%2R20
Resistor, 1206, 2R26, 1%	MC0.125W12061%2R26
Resistor, 1206, 2R37, 1%	MC0.125W12061%2R37
Resistor, 1206, 2R40, 1%	MC0.125W12061%2R40
Resistor, 1206, 2R49, 1%	MC0.125W12061%2R49
Resistor, 1206, 2R61, 1%	MC0.125W12061%2R61
Resistor, 1206, 2R70, 1%	MC0.125W12061%2R70
Resistor, 1206, 2R74, 1%	MC0.125W12061%2R74

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Thick Film Chip Resistor



Description	Part Number
Resistor, 1206, 2R87, 1%	MC0.125W12061%2R87
Resistor, 1206, 3R0, 1%	MC0.125W12061%3R0
Resistor, 1206, 3R16, 1%	MC0.125W12061%3R16
Resistor, 1206, 3R30, 1%	MC0.125W12061%3R30
Resistor, 1206, 3R32, 1%	MC0.125W12061%3R32
Resistor, 1206, 3R48, 1%	MC0.125W12061%3R48
Resistor, 1206, 3R60, 1%	MC0.125W12061%3R60
Resistor, 1206, 3R65, 1%	MC0.125W12061%3R65
Resistor, 1206, 3R90, 1%	MC0.125W12061%3R90
Resistor, 1206, 4R22, 1%	MC0.125W12061%4R22
Resistor, 1206, 4R30, 1%	MC0.125W12061%4R30
Resistor, 1206, 4R42, 1%	MC0.125W12061%4R42
Resistor, 1206, 4R64, 1%	MC0.125W12061%4R64
Resistor, 1206, 4R70, 1%	MC0.125W12061%4R70
Resistor, 1206, 5R10, 1%	MC0.125W12061%5R10
Resistor, 1206, 5R11, 1%	MC0.125W12061%5R11
Resistor, 1206, 5R36, 1%	MC0.125W12061%5R36
Resistor, 1206, 5R60, 1%	MC0.125W12061%5R60
Resistor, 1206, 5R62, 1%	MC0.125W12061%5R62
Resistor, 1206, 5R90, 1%	MC0.125W12061%5R90
Resistor, 1206, 6R19, 1%	MC0.125W12061%6R19
Resistor, 1206, 6R20, 1%	MC0.125W12061%6R20
Resistor, 1206, 6R80, 1%	MC0.125W12061%6R80
Resistor, 1206, 6R81, 1%	MC0.125W12061%6R81
Resistor, 1206, 7R15, 1%	MC0.125W12061%7R15
Resistor, 1206, 7R50, 1%	MC0.125W12061%7R50
Resistor, 1206, 7R87, 1%	MC0.125W12061%7R87
Resistor, 1206, 8R20, 1%	MC0.125W12061%8R20
Resistor, 1206, 8R25, 1%	MC0.125W12061%8R25
Resistor, 1206, 8R66, 1%	MC0.125W12061%8R66
Resistor, 1206, 9R10, 1%	MC0.125W12061%9R10
Resistor, 1206, 9R53, 1%	MC0.125W12061%9R53
Resistor, 1206, 10R5, 1%	MC0.125W12061%10R5
Resistor, 1206, 11R5, 1%	MC0.125W12061%11R5
Resistor, 1206, 12R1, 1%	MC0.125W12061%12R1
Resistor, 1206, 12R7, 1%	MC0.125W12061%12R7
Resistor, 1206, 13R0, 1%	MC0.125W12061%13R0

Description	Part Number
Resistor, 1206, 13R3, 1%	MC0.125W12061%13R3
Resistor, 1206, 14R0, 1%	MC0.125W12061%14R0
Resistor, 1206, 14R7, 1%	MC0.125W12061%14R7
Resistor, 1206, 15R4, 1%	MC0.125W12061%15R4
Resistor, 1206, 16R2, 1%	MC0.125W12061%16R2
Resistor, 1206, 16R9, 1%	MC0.125W12061%16R9
Resistor, 1206, 17R8, 1%	MC0.125W12061%17R8
Resistor, 1206, 18R7, 1%	MC0.125W12061%18R7
Resistor, 1206, 19R6, 1%	MC0.125W12061%19R6
Resistor, 1206, 20R5, 1%	MC0.125W12061%20R5
Resistor, 1206, 21R5, 1%	MC0.125W12061%21R5
Resistor, 1206, 22R6, 1%	MC0.125W12061%22R6
Resistor, 1206, 23R7, 1%	MC0.125W12061%23R7
Resistor, 1206, 24R9, 1%	MC0.125W12061%24R9
Resistor, 1206, 26R1, 1%	MC0.125W12061%26R1
Resistor, 1206, 27R4, 1%	MC0.125W12061%27R4
Resistor, 1206, 28R7, 1%	MC0.125W12061%28R7
Resistor, 1206, 30R1, 1%	MC0.125W12061%30R1
Resistor, 1206, 31R6, 1%	MC0.125W12061%31R6
Resistor, 1206, 33R2, 1%	MC0.125W12061%33R2
Resistor, 1206, 34R8, 1%	MC0.125W12061%34R8
Resistor, 1206, 36R5, 1%	MC0.125W12061%36R5
Resistor, 1206, 38R3, 1%	MC0.125W12061%38R3
Resistor, 1206, 40R2, 1%	MC0.125W12061%40R2
Resistor, 1206, 42R2, 1%	MC0.125W12061%42R2
Resistor, 1206, 43R0, 1%	MC0.125W12061%43R0
Resistor, 1206, 44R2, 1%	MC0.125W12061%44R2
Resistor, 1206, 46R4, 1%	MC0.125W12061%46R4
Resistor, 1206, 48R7, 1%	MC0.125W12061%48R7
Resistor, 1206, 49R9, 1%	MC0.125W12061%49R9
Resistor, 1206, 51R1, 1%	MC0.125W12061%51R1
Resistor, 1206, 53R6, 1%	MC0.125W12061%53R6
Resistor, 1206, 56R2, 1%	MC0.125W12061%56R2
Resistor, 1206, 59R0, 1%	MC0.125W12061%59R0
Resistor, 1206, 61R9, 1%	MC0.125W12061%61R9
Resistor, 1206, 64R9, 1%	MC0.125W12061%64R9
Resistor, 1206, 68R1, 1%	MC0.125W12061%68R1

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Thick Film Chip Resistor



Description	Part Number
Resistor, 1206, 71R5, 1%	MC0.125W12061%71R5
Resistor, 1206, 78R7, 1%	MC0.125W12061%78R7
Resistor, 1206, 82R5, 1%	MC0.125W12061%82R5
Resistor, 1206, 86R6, 1%	MC0.125W12061%86R6
Resistor, 1206, 90R9, 1%	MC0.125W12061%90R9
Resistor, 1206, 95R3, 1%	MC0.125W12061%95R3
Resistor, 1206, 105R, 1%	MC0.125W12061%105R
Resistor, 1206, 115R, 1%	MC0.125W12061%115R
Resistor, 1206, 121R, 1%	MC0.125W12061%121R
Resistor, 1206, 127R, 1%	MC0.125W12061%127R
Resistor, 1206, 133R, 1%	MC0.125W12061%133R
Resistor, 1206, 140R, 1%	MC0.125W12061%140R
Resistor, 1206, 147R, 1%	MC0.125W12061%147R
Resistor, 1206, 154R, 1%	MC0.125W12061%154R
Resistor, 1206, 162R, 1%	MC0.125W12061%162R
Resistor, 1206, 169R, 1%	MC0.125W12061%169R
Resistor, 1206, 178R, 1%	MC0.125W12061%178R
Resistor, 1206, 187R, 1%	MC0.125W12061%187R
Resistor, 1206, 196R, 1%	MC0.125W12061%196R
Resistor, 1206, 205R, 1%	MC0.125W12061%205R
Resistor, 1206, 215R, 1%	MC0.125W12061%215R
Resistor, 1206, 226R, 1%	MC0.125W12061%226R
Resistor, 1206, 237R, 1%	MC0.125W12061%237R
Resistor, 1206, 249R, 1%	MC0.125W12061%249R
Resistor, 1206, 261R, 1%	MC0.125W12061%261R
Resistor, 1206, 274R, 1%	MC0.125W12061%274R
Resistor, 1206, 287R, 1%	MC0.125W12061%287R
Resistor, 1206, 301R, 1%	MC0.125W12061%301R
Resistor, 1206, 316R, 1%	MC0.125W12061%316R
Resistor, 1206, 332R, 1%	MC0.125W12061%332R
Resistor, 1206, 348R, 1%	MC0.125W12061%348R
Resistor, 1206, 365R, 1%	MC0.125W12061%365R
Resistor, 1206, 383R, 1%	MC0.125W12061%383R
Resistor, 1206, 402R, 1%	MC0.125W12061%402R
Resistor, 1206, 422R, 1%	MC0.125W12061%422R
Resistor, 1206, 442R, 1%	MC0.125W12061%442R
Resistor, 1206, 464R, 1%	MC0.125W12061%464R

Description	Part Number
Resistor, 1206, 475R, 1%	MC0.125W12061%475R
Resistor, 1206, 487R, 1%	MC0.125W12061%487R
Resistor, 1206, 536R, 1%	MC0.125W12061%536R
Resistor, 1206, 562R, 1%	MC0.125W12061%562R
Resistor, 1206, 590R, 1%	MC0.125W12061%590R
Resistor, 1206, 619R, 1%	MC0.125W12061%619R
Resistor, 1206, 649R, 1%	MC0.125W12061%649R
Resistor, 1206, 681R, 1%	MC0.125W12061%681R
Resistor, 1206, 715R, 1%	MC0.125W12061%715R
Resistor, 1206, 787R, 1%	MC0.125W12061%787R
Resistor, 1206, 825R, 1%	MC0.125W12061%825R
Resistor, 1206, 866R, 1%	MC0.125W12061%866R
Resistor, 1206, 909R, 1%	MC0.125W12061%909R
Resistor, 1206, 953R, 1%	MC0.125W12061%953R
Resistor, 1206, 1K05, 1%	MC0.125W12061%1K05
Resistor, 1206, 1K15, 1%	MC0.125W12061%1K15
Resistor, 1206, 1K21, 1%	MC0.125W12061%1K21
Resistor, 1206, 1K27, 1%	MC0.125W12061%1K27
Resistor, 1206, 1K33, 1%	MC0.125W12061%1K33
Resistor, 1206, 1K40, 1%	MC0.125W12061%1K40
Resistor, 1206, 1K47, 1%	MC0.125W12061%1K47
Resistor, 1206, 1K54, 1%	MC0.125W12061%1K54
Resistor, 1206, 1K62, 1%	MC0.125W12061%1K62
Resistor, 1206, 1K69, 1%	MC0.125W12061%1K69
Resistor, 1206, 1K78, 1%	MC0.125W12061%1K78
Resistor, 1206, 1K87, 1%	MC0.125W12061%1K87
Resistor, 1206, 1K96, 1%	MC0.125W12061%1K96
Resistor, 1206, 2K05, 1%	MC0.125W12061%2K05
Resistor, 1206, 2K15, 1%	MC0.125W12061%2K15
Resistor, 1206, 2K26, 1%	MC0.125W12061%2K26
Resistor, 1206, 2K37, 1%	MC0.125W12061%2K37
Resistor, 1206, 2K49, 1%	MC0.125W12061%2K49
Resistor, 1206, 2K61, 1%	MC0.125W12061%2K61
Resistor, 1206, 2K74, 1%	MC0.125W12061%2K74
Resistor, 1206, 2K87, 1%	MC0.125W12061%2K87
Resistor, 1206, 3K01, 1%	MC0.125W12061%3K01
Resistor, 1206, 3K16, 1%	MC0.125W12061%3K16

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Thick Film Chip Resistor



Description	Part Number
Resistor, 1206, 3K32, 1%	MC0.125W12061%3K32
Resistor, 1206, 3K48, 1%	MC0.125W12061%3K48
Resistor, 1206, 3K65, 1%	MC0.125W12061%3K65
Resistor, 1206, 3K83, 1%	MC0.125W12061%3K83
Resistor, 1206, 4K02, 1%	MC0.125W12061%4K02
Resistor, 1206, 4K22, 1%	MC0.125W12061%4K22
Resistor, 1206, 4K42, 1%	MC0.125W12061%4K42
Resistor, 1206, 4K64, 1%	MC0.125W12061%4K64
Resistor, 1206, 4K75, 1%	MC0.125W12061%4K75
Resistor, 1206, 4K87, 1%	MC0.125W12061%4K87
Resistor, 1206, 4K99, 1%	MC0.125W12061%4K99
Resistor, 1206, 5K11, 1%	MC0.125W12061%5K11
Resistor, 1206, 5K36, 1%	MC0.125W12061%5K36
Resistor, 1206, 5K62, 1%	MC0.125W12061%5K62
Resistor, 1206, 5K90, 1%	MC0.125W12061%5K90
Resistor, 1206, 6K04, 1%	MC0.125W12061%6K04
Resistor, 1206, 6K19, 1%	MC0.125W12061%6K19
Resistor, 1206, 6K49, 1%	MC0.125W12061%6K49
Resistor, 1206, 6K81, 1%	MC0.125W12061%6K81
Resistor, 1206, 7K15, 1%	MC0.125W12061%7K15
Resistor, 1206, 7K87, 1%	MC0.125W12061%7K87
Resistor, 1206, 8K25, 1%	MC0.125W12061%8K25
Resistor, 1206, 8K66, 1%	MC0.125W12061%8K66
Resistor, 1206, 9K09, 1%	MC0.125W12061%9K09
Resistor, 1206, 9K53, 1%	MC0.125W12061%9K53
Resistor, 1206, 10K5, 1%	MC0.125W12061%10K5
Resistor, 1206, 11K5, 1%	MC0.125W12061%11K5
Resistor, 1206, 12K1, 1%	MC0.125W12061%12K1
Resistor, 1206, 12K4, 1%	MC0.125W12061%12K4
Resistor, 1206, 12K7, 1%	MC0.125W12061%12K7
Resistor, 1206, 13K3, 1%	MC0.125W12061%13K3
Resistor, 1206, 14K0, 1%	MC0.125W12061%14K0
Resistor, 1206, 14K7, 1%	MC0.125W12061%14K7
Resistor, 1206, 15K4, 1%	MC0.125W12061%15K4
Resistor, 1206, 16K2, 1%	MC0.125W12061%16K2
Resistor, 1206, 16K9, 1%	MC0.125W12061%16K9
Resistor, 1206, 17K8, 1%	MC0.125W12061%17K8

Description	Part Number
Resistor, 1206, 18K7, 1%	MC0.125W12061%18K7
Resistor, 1206, 19K6, 1%	MC0.125W12061%19K6
Resistor, 1206, 20K5, 1%	MC0.125W12061%20K5
Resistor, 1206, 21K5, 1%	MC0.125W12061%21K5
Resistor, 1206, 22K6, 1%	MC0.125W12061%22K6
Resistor, 1206, 23K7, 1%	MC0.125W12061%23K7
Resistor, 1206, 24K9, 1%	MC0.125W12061%24K9
Resistor, 1206, 26K1, 1%	MC0.125W12061%26K1
Resistor, 1206, 27K4, 1%	MC0.125W12061%27K4
Resistor, 1206, 28K7, 1%	MC0.125W12061%28K7
Resistor, 1206, 30K1, 1%	MC0.125W12061%30K1
Resistor, 1206, 31K6, 1%	MC0.125W12061%31K6
Resistor, 1206, 33K2, 1%	MC0.125W12061%33K2
Resistor, 1206, 34K8, 1%	MC0.125W12061%34K8
Resistor, 1206, 36K5, 1%	MC0.125W12061%36K5
Resistor, 1206, 38K3, 1%	MC0.125W12061%38K3
Resistor, 1206, 40K2, 1%	MC0.125W12061%40K2
Resistor, 1206, 42K2, 1%	MC0.125W12061%42K2
Resistor, 1206, 44K2, 1%	MC0.125W12061%44K2
Resistor, 1206, 46K4, 1%	MC0.125W12061%46K4
Resistor, 1206, 47K5, 1%	MC0.125W12061%47K5
Resistor, 1206, 48K7, 1%	MC0.125W12061%48K7
Resistor, 1206, 49K9, 1%	MC0.125W12061%49K9
Resistor, 1206, 51K1, 1%	MC0.125W12061%51K1
Resistor, 1206, 53K6, 1%	MC0.125W12061%53K6
Resistor, 1206, 56K2, 1%	MC0.125W12061%56K2
Resistor, 1206, 59K0, 1%	MC0.125W12061%59K0
Resistor, 1206, 61K9, 1%	MC0.125W12061%61K9
Resistor, 1206, 64K9, 1%	MC0.125W12061%64K9
Resistor, 1206, 68K1, 1%	MC0.125W12061%68K1
Resistor, 1206, 71K5, 1%	MC0.125W12061%71K5
Resistor, 1206, 78K7, 1%	MC0.125W12061%78K7
Resistor, 1206, 82K5, 1%	MC0.125W12061%82K5
Resistor, 1206, 86K6, 1%	MC0.125W12061%86K6
Resistor, 1206, 90K9, 1%	MC0.125W12061%90K9
Resistor, 1206, 95K3, 1%	MC0.125W12061%95K3
Resistor, 1206, 105K, 1%	MC0.125W12061%105K

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Thick Film Chip Resistor



Description	Part Number
Resistor, 1206, 115K, 1%	MC0.125W12061%115K
Resistor, 1206, 121K, 1%	MC0.125W12061%121K
Resistor, 1206, 127K, 1%	MC0.125W12061%127K
Resistor, 1206, 133K, 1%	MC0.125W12061%133K
Resistor, 1206, 140K, 1%	MC0.125W12061%140K
Resistor, 1206, 147K, 1%	MC0.125W12061%147K
Resistor, 1206, 162K, 1%	MC0.125W12061%162K
Resistor, 1206, 169K, 1%	MC0.125W12061%169K
Resistor, 1206, 178K, 1%	MC0.125W12061%178K
Resistor, 1206, 187K, 1%	MC0.125W12061%187K
Resistor, 1206, 205K, 1%	MC0.125W12061%205K
Resistor, 1206, 215K, 1%	MC0.125W12061%215K
Resistor, 1206, 226K, 1%	MC0.125W12061%226K
Resistor, 1206, 237K, 1%	MC0.125W12061%237K
Resistor, 1206, 249K, 1%	MC0.125W12061%249K
Resistor, 1206, 261K, 1%	MC0.125W12061%261K
Resistor, 1206, 274K, 1%	MC0.125W12061%274K
Resistor, 1206, 287K, 1%	MC0.125W12061%287K
Resistor, 1206, 301K, 1%	MC0.125W12061%301K
Resistor, 1206, 316K, 1%	MC0.125W12061%316K
Resistor, 1206, 332K, 1%	MC0.125W12061%332K
Resistor, 1206, 348K, 1%	MC0.125W12061%348K
Resistor, 1206, 365K, 1%	MC0.125W12061%365K
Resistor, 1206, 383K, 1%	MC0.125W12061%383K
Resistor, 1206, 402K, 1%	MC0.125W12061%402K
Resistor, 1206, 422K, 1%	MC0.125W12061%422K
Resistor, 1206, 442K, 1%	MC0.125W12061%442K
Resistor, 1206, 464K, 1%	MC0.125W12061%464K
Resistor, 1206, 487K, 1%	MC0.125W12061%487K
Resistor, 1206, 499K, 1%	MC0.125W12061%499K
Resistor, 1206, 511K, 1%	MC0.125W12061%511K
Resistor, 1206, 536K, 1%	MC0.125W12061%536K
Resistor, 1206, 562K, 1%	MC0.125W12061%562K
Resistor, 1206, 590K, 1%	MC0.125W12061%590K
Resistor, 1206, 619K, 1%	MC0.125W12061%619K
Resistor, 1206, 649K, 1%	MC0.125W12061%649K
Resistor, 1206, 681K, 1%	MC0.125W12061%681K

Description	Part Number
Resistor, 1206, 715K, 1%	MC0.125W12061%715K
Resistor, 1206, 787K, 1%	MC0.125W12061%787K
Resistor, 1206, 825K, 1%	MC0.125W12061%825K
Resistor, 1206, 866K, 1%	MC0.125W12061%866K
Resistor, 1206, 909K, 1%	MC0.125W12061%909K
Resistor, 1206, 953K, 1%	MC0.125W12061%953K
Resistor, 1206, 1M10, 1%	MC0.125W12061%1M10
Resistor, 1206, 1M15, 1%	MC0.125W12061%1M15
Resistor, 1206, 1M20, 1%	MC0.125W12061%1M20
Resistor, 1206, 1M21, 1%	MC0.125W12061%1M21
Resistor, 1206, 1M30, 1%	MC0.125W12061%1M30
Resistor, 1206, 1M40, 1%	MC0.125W12061%1M40
Resistor, 1206, 1M47, 1%	MC0.125W12061%1M47
Resistor, 1206, 1M50, 1%	MC0.125W12061%1M50
Resistor, 1206, 1M60, 1%	MC0.125W12061%1M60
Resistor, 1206, 1M62, 1%	MC0.125W12061%1M62
Resistor, 1206, 1M69, 1%	MC0.125W12061%1M69
Resistor, 1206, 1M78, 1%	MC0.125W12061%1M78
Resistor, 1206, 1M80, 1%	MC0.125W12061%1M80
Resistor, 1206, 2M00, 1%	MC0.125W12061%2M00
Resistor, 1206, 2M20, 1%	MC0.125W12061%2M20
Resistor, 1206, 2M26, 1%	MC0.125W12061%2M26
Resistor, 1206, 2M40, 1%	MC0.125W12061%2M40
Resistor, 1206, 2M61, 1%	MC0.125W12061%2M61
Resistor, 1206, 2M70, 1%	MC0.125W12061%2M70
Resistor, 1206, 2M74, 1%	MC0.125W12061%2M74
Resistor, 1206, 2M87, 1%	MC0.125W12061%2M87
Resistor, 1206, 3M00, 1%	MC0.125W12061%3M00
Resistor, 1206, 3M01, 1%	MC0.125W12061%3M01
Resistor, 1206, 3M16, 1%	MC0.125W12061%3M16
Resistor, 1206, 3M30, 1%	MC0.125W12061%3M30
Resistor, 1206, 3M32, 1%	MC0.125W12061%3M32
Resistor, 1206, 3M48, 1%	MC0.125W12061%3M48
Resistor, 1206, 3M60, 1%	MC0.125W12061%3M60
Resistor, 1206, 3M65, 1%	MC0.125W12061%3M65
Resistor, 1206, 3M83, 1%	MC0.125W12061%3M83
Resistor, 1206, 3M90, 1%	MC0.125W12061%3M90

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Thick Film Chip Resistor



Description	Part Number
Resistor, 1206, 4M02, 1%	MC0.125W12061%4M02
Resistor, 1206, 4M30, 1%	MC0.125W12061%4M30
Resistor, 1206, 4M70, 1%	MC0.125W12061%4M70
Resistor, 1206, 4M87, 1%	MC0.125W12061%4M87
Resistor, 1206, 5M10, 1%	MC0.125W12061%5M10
Resistor, 1206, 5M11, 1%	MC0.125W12061%5M11
Resistor, 1206, 5M36, 1%	MC0.125W12061%5M36
Resistor, 1206, 5M60, 1%	MC0.125W12061%5M60
Resistor, 1206, 6M19, 1%	MC0.125W12061%6M19
Resistor, 1206, 6M20, 1%	MC0.125W12061%6M20
Resistor, 1206, 6M80, 1%	MC0.125W12061%6M80
Resistor, 1206, 6M81, 1%	MC0.125W12061%6M81
Resistor, 1206, 7M50, 1%	MC0.125W12061%7M50
Resistor, 1206, 8M20, 1%	MC0.125W12061%8M20
Resistor, 1206, 9M10, 1%	MC0.125W12061%9M10
Resistor, 1206, 10M0, 1%	MC0.125W12061%10M0
Resistor, 1206 100R	MC 0.125W 1206 1% 100R
Resistor, 1206 1K	MC 0.125W 1206 1% 1K
Resistor, 10K, 125MW, 1%	MC 0.125W 1206 1% 10K
Resistor, 1206 100K	MC 0.125W 1206 1% 100K
Resistor, 1206 1M	MC 0.125W 1206 1% 1M
Resistor, 1206 10R	MC 0.125W 1206 1% 10R
Resistor, 1206 110R	MC 0.125W 1206 1% 110R
Resistor, 1206 1K1	MC 0.125W 1206 1% 1K1
Resistor, 1206 11K	MC 0.125W 1206 1% 11K
Resistor, 1206 110K	MC 0.125W 1206 1% 110K
Resistor, 1206 11R	MC 0.125W 1206 1% 11R
Resistor, 1206 120R	MC 0.125W 1206 1% 120R
Resistor, 1206 1K2	MC 0.125W 1206 1% 1K2
Resistor, 1206 12K	MC 0.125W 1206 1% 12K
Resistor, 1206 120K	MC 0.125W 1206 1% 120K
Resistor, 1206 12R	MC 0.125W 1206 1% 12R
Resistor, 1206 130R	MC 0.125W 1206 1% 130R
Resistor, 1206 1K3	MC 0.125W 1206 1% 1K3
Resistor, 1206 13K	MC 0.125W 1206 1% 13K
Resistor, 1206 130K	MC 0.125W 1206 1% 130K
Resistor, 1206 150R	MC 0.125W 1206 1% 150R
Resistor, 1206 1K5	MC 0.125W 1206 1% 1K5

Description	Part Number
Resistor, 1206 15K	MC 0.125W 1206 1% 15K
Resistor, 1206 150K	MC 0.125W 1206 1% 150K
Resistor, 1206 15R	MC 0.125W 1206 1% 15R
Resistor, 1206 160R	MC 0.125W 1206 1% 160R
Resistor, 1206 1K6	MC 0.125W 1206 1% 1K6
Resistor, 1206 16K	MC 0.125W 1206 1% 16K
Resistor, 1206 160K	MC 0.125W 1206 1% 160K
Resistor, 1206 16R	MC 0.125W 1206 1% 16R
Resistor, 1206 180R	MC 0.125W 1206 1% 180R
Resistor, 1206 1K8	MC 0.125W 1206 1% 1K8
Resistor, 1206 18K	MC 0.125W 1206 1% 18K
Resistor, 1206 180K	MC 0.125W 1206 1% 180K
Resistor, 1206 18R	MC 0.125W 1206 1% 18R
Resistor, 1206 200R	MC 0.125W 1206 1% 200R
Resistor, 1206 2K	MC 0.125W 1206 1% 2K
Resistor, 1206 20K	MC 0.125W 1206 1% 20K
Resistor, 1206 200K	MC 0.125W 1206 1% 200K
Resistor, 1206 20R	MC 0.125W 1206 1% 20R
Resistor, 1206 220R	MC 0.125W 1206 1% 220R
Resistor, 1206, 2K2, 1%, 125MW	MC 0.125W 1206 1% 2K2
Resistor, 1206 22K	MC 0.125W 1206 1% 22K
Resistor, 1206 220K	MC 0.125W 1206 1% 220K
Resistor, 1206 22R	MC 0.125W 1206 1% 22R
Resistor, 1206 240R	MC 0.125W 1206 1% 240R
Resistor, 1206 2K4	MC 0.125W 1206 1% 2K4
Resistor, 1206 24K	MC 0.125W 1206 1% 24K
Resistor, 1206 240K	MC 0.125W 1206 1% 240K
Resistor, 1206 24R	MC 0.125W 1206 1% 24R
Resistor, 1206 270R	MC 0.125W 1206 1% 270R
Resistor, 1206 2K7	MC 0.125W 1206 1% 2K7
Resistor, 1206 27K	MC 0.125W 1206 1% 27K
Resistor, 1206 270K	MC 0.125W 1206 1% 270K
Resistor, 1206 27R	MC 0.125W 1206 1% 27R
Resistor, 1206 300R	MC 0.125W 1206 1% 300R
Resistor, 1206 3K	MC 0.125W 1206 1% 3K
Resistor, 1206 30K	MC 0.125W 1206 1% 30K

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Thick Film Chip Resistor



Description	Part Number
Resistor, 1206 300K	MC 0.125W 1206 1% 300K
Resistor, 1206 30R	MC 0.125W 1206 1% 30R
Resistor, 1206 330R	MC 0.125W 1206 1% 330R
Resistor, 1206 3K3	MC 0.125W 1206 1% 3K3
Resistor, 1206 33K	MC 0.125W 1206 1% 33K
Resistor, 1206 330K	MC 0.125W 1206 1% 330K
Resistor, 1206 33R	MC 0.125W 1206 1% 33R
Resistor, 1206 360R	MC 0.125W 1206 1% 360R
Resistor, 1206 3K6	MC 0.125W 1206 1% 3K6
Resistor, 1206 36K	MC 0.125W 1206 1% 36K
Resistor, 1206 360K	MC 0.125W 1206 1% 360K
Resistor, 1206 36R	MC 0.125W 1206 1% 36R
Resistor, 1206 390R	MC 0.125W 1206 1% 390R
Resistor, 1206 3K9	MC 0.125W 1206 1% 3K9
Resistor, 1206 39K	MC 0.125W 1206 1% 39K
Resistor, 1206 390K	MC 0.125W 1206 1% 390K
Resistor, 1206 39R	MC 0.125W 1206 1% 39R
Resistor, 1206 430R	MC 0.125W 1206 1% 430R
Resistor, 1206 4K3	MC 0.125W 1206 1% 4K3
Resistor, 1206 43K	MC 0.125W 1206 1% 43K
Resistor, 1206 430K	MC 0.125W 1206 1% 430K
Resistor, 1206 43R	MC 0.125W 1206 1% 43R
Resistor, 1206 470R	MC 0.125W 1206 1% 470R
Resistor, 1206 4K7	MC 0.125W 1206 1% 4K7
Resistor, 1206 47K	MC 0.125W 1206 1% 47K
Resistor, 1206 470K	MC 0.125W 1206 1% 470K
Resistor, 1206 47R	MC 0.125W 1206 1% 47R
Resistor, 1206 510R	MC 0.125W 1206 1% 510R
Resistor, 1206 5K1	MC 0.125W 1206 1% 5K1
Resistor, 1206 51K	MC 0.125W 1206 1% 51K
Resistor, 1206 510K	MC 0.125W 1206 1% 510K
Resistor, 1206 51R	MC 0.125W 1206 1% 51R

Description	Part Number
Resistor, 1206 560R	MC 0.125W 1206 1% 560R
Resistor, 1206 5K6	MC 0.125W 1206 1% 5K6
Resistor, 1206 56K	MC 0.125W 1206 1% 56K
Resistor, 1206 560K	MC 0.125W 1206 1% 560K
Resistor, 1206 56R	MC 0.125W 1206 1% 56R
Resistor, 1206 620R	MC 0.125W 1206 1% 620R
Resistor, 1206 6K2	MC 0.125W 1206 1% 6K2
Resistor, 1206 62K	MC 0.125W 1206 1% 62K
Resistor, 1206 620K	MC 0.125W 1206 1% 620K
Resistor, 1206 62R	MC 0.125W 1206 1% 62R
Resistor, 1206 680R	MC 0.125W 1206 1% 680R
Resistor, 1206 6K8	MC 0.125W 1206 1% 6K8
Resistor, 1206 68K	MC 0.125W 1206 1% 68K
Resistor, 1206 680K	MC 0.125W 1206 1% 680K
Resistor, 1206 68R	MC 0.125W 1206 1% 68R
Resistor, 1206 750R	MC 0.125W 1206 1% 750R
Resistor, 1206 7K5	MC 0.125W 1206 1% 7K5
Resistor, 1206 75K	MC 0.125W 1206 1% 75K
Resistor, 1206 750K	MC 0.125W 1206 1% 750K
Resistor, 1206 75R	MC 0.125W 1206 1% 75R
Resistor, 1206 820R	MC 0.125W 1206 1% 820R
Resistor, 1206 8K2	MC 0.125W 1206 1% 8K2
Resistor, 1206 82K	MC 0.125W 1206 1% 82K
Resistor, 1206 820K	MC 0.125W 1206 1% 820K
Resistor, 1206 82R	MC 0.125W 1206 1% 82R
Resistor, 1206 910R	MC 0.125W 1206 1% 910R
Resistor, 1206 9K1	MC 0.125W 1206 1% 9K1
Resistor, 1206 91K	MC 0.125W 1206 1% 91K
Resistor, 1206 910K	MC 0.125W 1206 1% 910K
Resistor, 1206 91R	MC 0.125W 1206 1% 91R
Resistor KIT, 1206, E24, 1%	1206W8FE240KIT
Resistor KIT, 1206 E24 1%	1206W8FE240KIT.

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