



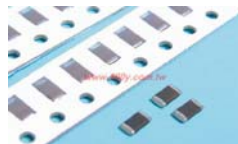
CAPACITORS

Ceramic Multilayer Capacitor

Detailed product specifications are available on: us.100y.com.tw

Part No.	Product No.	Manufacturer	Description	Voltage DCV	Capacitance	Lead Spacing (mm)	Dielectric	Tolerance(±)
6159	R15NPO180J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	18pF	2.54	NPO	+/-5%
6160	R15NPO200J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	20pF	2.54	NPO	+/-5%
6121	R15NPO220J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	22pF		NPO	+/-5%
6193	R15NPO221J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	220pF	2.54	NPO	+/-5%
26713	R15NPO225D2L705Y	LIKET	Ceramic Multilayer Capacitor	50V	2.2pF	5.0	Y5V	+/-0.5pF
6162	R15NPO270J2L705B	LIKET	Ceramic Multilayer Capacitor	100	27pF	2.54	NPO	+/-5%
6194	R15NPO271J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	270pF	2.54	NPO	+/-5%
6163	R15NPO330J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	33pF	2.54	NPO	+/-5%
6195	R15NPO331J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	330pF	2.54	NPO	+/-5%
12433	R15NPO331J5H710Y	LIKET	Ceramic Multilayer Capacitor	100V	330pF	5	NPO	+/-5%
6164	R15NPO390J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	39pF	2.54	NPO	+/-5%
6196	R15NPO391J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	390pF	2.54	NPO	+/-5%
6165	R15NPO470J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	47pF	2.54	NPO	+/-5%
6197	R15NPO471K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	470pF	2.54	NPO	+/-5%
6166	R15NPO560J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	56pF	2.54	NPO	+/-5%
3985	R15NPO5R0J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	5pF	2.54	NPO	+/-5%
1645	R15NPO680J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	68pF		NPO	+/-5%
6113	R15NPO820L510Y	LIKET	Ceramic Multilayer Capacitor	100	82pF		Z5U	+/-5%
6201	R15X7R102K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	1000pF	2.54	X7R	+/-10%
7872	R15X7R103K5H705Y		Ceramic Multilayer Capacitor	50V	0.01uF	2.54	X7R	+/-10%
6202	R15X7R122K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.0012uF	2.54	X7R	+/-10%
6203	R15X7R222K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.0022uF	2.54	X7R	+/-10%
6204	R15X7R332K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.0033uF	2.54	X7R	+/-10%
6205	R15X7R472K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.0047uF	2.54	X7R	+/-10%
6198	R15X7R561K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	560pF	2.54	X7R	+/-10%
12275	R15X7R562K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	5600pF	2.54	X7R	+/-10%
6199	R15X7R681K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	680pF	2.54	X7R	+/-10%
6206	R15X7R682K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.0068uF	2.54	X7R	+/-10%
39603	R15X7R684K5A705B	LIKET	Ceramic Multilayer Capacitor	50	0.68uF	2.54	X7R	+/-10%
6200	R15X7R821K2L710Y	LIKET	Ceramic Multilayer Capacitor	100	820pF	2.54	X7R	+/-10%
28975	R15Y10V104Z5A705B	JAMECO	Ceramic Multilayer Capacitor	100	0.1uF	5.0	Y5V	-20+80%
6111	R15Y5V104Z2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.1uF		Z5U	+80-20%
28075	R15Y5V104Z5A705B	LIKET	Ceramic Multilayer Capacitor	50	0.1uF	5.0	Y5V	-20+80%
4588	R15Y5V104Z5H705Y	LIKET	Ceramic Multilayer Capacitor	50	0.1uF	5.0	Y5V	-20+80%
6112	R15Y5V105Z5H705Y	LIKET	Ceramic Multilayer Capacitor	50	1uF	5	Z5U	+80-20%
6210	R15Y5V224M2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.22uF	2.54	Z5U	+/-20%
26714	R15Y5V225Z2L705Y	LIKET	Ceramic Multilayer Capacitor	50	2.2uF	5.0	Y5V	-20+80%
6209	R15Y5V473Z2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.047uF	2.54	Y5V	+80% -20%
6105	R15Z5U103Z2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.01uF	3mm	Z5U	+/-20%
6207	R15Z5U223M2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.022uF	2.54	Z5U	+/-20%
6208	R15Z5U333J2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.033uF	2.54	Z5U	+/-20%
6212	R15Z5U474M5H705Y	LIKET	Ceramic Multilayer Capacitor	50	0.47uF	5	Z5U	+/-20%
18752	R20X7R105K2L705Y	LIKET	Multilayer Ceramic Capacitor	50	1UF (105pF)	3	X7R	+/-10%
36629	R20Y5V225M5H705Y	LIKET	Ceramic Multilayer Capacitor	50	2.2uF	5	Y5V	+/-20%
6211	R20Y5V334M5H705Y	LIKET	Ceramic Multilayer Capacitor	50	0.33uF	5	Z5U	+/-20%
6213	R20Y5V474M2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.47uF	2.54	Y5V	+/-20%
6214	R20Z5U334M2L710Y	LIKET	Ceramic Multilayer Capacitor	100	0.33uF	2.54	Z5U	+/-20%

1206 SMD Multilayer Ceramic Chip Capacitors



Testing Items

Capacitance:

Dielectric strength

Temperature coefficient

Test condition:

≤22μF 1. 0±0. 2Vrms. 1KHz±10%
>22μF 0. 5±0. 1Vrms. 120Hz±10Hz, 25°C

To apply voltage (<50V):250% of rated voltage for 1~5sec

Charge & discharge current less than 50mA

With no electrical load -25~85°C at 20°C

Requirements:

shall not exceed the limits given in the detailed spec

No evidence of damage or flash over during test

With+30%/-80%

Part No.	Product No.	Manufacturer	Description	Capacitance	Voltage DCV	Dielectric	Tolerance(±)
31501	1206-0.47uF-20+80%	WALSIN	1206 Multilayer Capacitor	0.47uF	50V	Y5V	-20+80%
31500	1206-10uF-20+80%	WALSIN	1206 Multilayer Capacitor	10uF	10V	Y5V	-20+80%
21782	1206-10uF-20+80%	WALSIN	1206 Multilayer Capacitor	10uF	16	Y5V	-20+80%
28910	1206-2.2uF-20+80%	WALSIN	1206 Multilayer Capacitor	2.2uF	25V	Y5V	-20+80%
28913	1206-4.7uF-20+80%	WALSIN	1206 Multilayer Capacitor	4.7uF	16V	Y5V	-20+80%



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