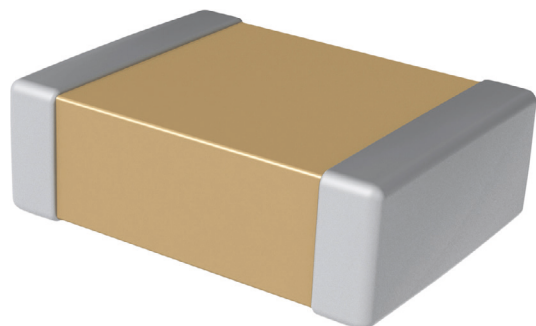


Multilayer Capacitors, SMD



Capacitor, 0603



FEATURES:

Automotive Capacitors

With lead-free termination (pure Tin)

Meets AEC-Q200 requirements

SPECIFICATION:

Construction form	0603
Dimensions L x H x W	1.6 x 0.8 x 0.8 mm
Temperature range	-55...+125 °C
Height	0.8 mm
Length	1.6 mm
Width	0.8 mm

PRODUCT RANGE:

Art. Nr.	Capacitance	Rated voltage	Ceramic type	Capacitance tolerance
RND150MT18N1R0C160	1 pF	16 VDC	NPO	±0.25 pF
RND150MT18N2R2C160	2.2 pF	16 VDC	NPO	±0.25 pF
RND150MT18N2R2C500	2.2 pF	50 VDC	NPO	±0.25 pF
RND150MT18N2R2C101	2.2 pF	100 VDC	NPO	±0.25 pF
RND150MT18N3R3C250	3.3 pF	25 VDC	NPO	±0.25 pF
RND150MT18N3R3C500	3.3 pF	50 VDC	NPO	±0.25 pF
RND150MT18N4R7C100	4.7 pF	10 VDC	NPO	±0.25 pF
RND150MT18N4R7C160	4.7 pF	16 VDC	NPO	±0.25 pF
RND150MT18N4R7C250	4.7 pF	25 VDC	NPO	±0.25 pF
RND150MT18N4R7C500	4.7 pF	50 VDC	NPO	±0.25 pF
RND150MT18N4R7C101	4.7 pF	100 VDC	NPO	±0.25 pF
RND150MT18N6R8C160	6.8 pF	16 VDC	NPO	±0.25 pF
RND150MT18N6R8C250	6.8 pF	25 VDC	NPO	±0.25 pF
RND150MT18N6R8C500	6.8 pF	50 VDC	NPO	±0.25 pF
RND150MT18N100F100	10 pF	10 VDC	NPO	±1%
RND150MT18N100F160	10 pF	16 VDC	NPO	±1%
RND150MT18N100F250	10 pF	25 VDC	NPO	±1%
RND150MT18N100F500	10 pF	50 VDC	NPO	±1%
RND150MT18N100F101	10 pF	100 VDC	NPO	±1%
RND150MT18N150F100	15 pF	10 VDC	NPO	±1%
RND150MT18N150F160	15 pF	16 VDC	NPO	±1%
RND150MT18N150F250	15 pF	25 VDC	NPO	±1%
RND150MT18N150F500	15 pF	50 VDC	NPO	±1%
RND150MT18N150F101	15 pF	100 VDC	NPO	±1%
RND150MT18N220F100	22 pF	10 VDC	NPO	±1%

Art. Nr.	Capacitance	Rated voltage	Ceramic type	Capacitance tolerance
RND150MT18N220F160	22 pF	16 VDC	NPO	±1%
RND150MT18N220F250	22 pF	25 VDC	NPO	±1%
RND150MT18N220F500	22 pF	50 VDC	NPO	±1%
RND150MT18N330F100	33 pF	16 VDC	NPO	±1%
RND150MT18N330F250	33 pF	25 VDC	NPO	±1%
RND150MT18N330F500	33 pF	50 VDC	NPO	±1%
RND150MT18N470F160	47 pF	16 VDC	NPO	±1%
RND150MT18N470F250	47 pF	25 VDC	NPO	±1%
RND150MT18N470F500	47 pF	50 VDC	NPO	±1%
RND150MT18N470F101	47 pF	100 VDC	NPO	±1%
RND150MT18N680F500	68 pF	50 VDC	NPO	±1%
RND150MT18N680F101	68 pF	100 VDC	NPO	±1%
RND150MT18N101F100	100 pF	10 VDC	NPO	±1%
RND150MT18N101F160	100 pF	16 VDC	NPO	±1%
RND150MT18N101F250	100 pF	25 VDC	NPO	±1%
RND150MT18N101F500	100 pF	50 VDC	NPO	±1%
RND150MT18N101F101	100 pF	100 VDC	NPO	±1%
RND150MT18N151F500	150 pF	50 VDC	NPO	±1%
RND150MT18N221F160	220 pF	16 VDC	NPO	±1%
RND150MT18N221F250	220 pF	25 VDC	NPO	±1%
RND150MT18N221F500	220 pF	50 VDC	NPO	±1%
RND150MT18N331F500	330 pF	50 VDC	NPO	±1%
RND150MT18N471F250	470 pF	25 VDC	NPO	±1%
RND150MT18N471F500	470 pF	50 VDC	NPO	±1%
RND150MT18N681F500	680 pF	50 VDC	NPO	±1%
RND150MT18N102F100	1 nF	10 VDC	NPO	±1%
RND150MT18N102F160	1 nF	16 VDC	NPO	±1%
RND150MT18N102F250	1 nF	25 VDC	NPO	±1%
RND150MT18N102F500	1 nF	50 VDC	NPO	±1%