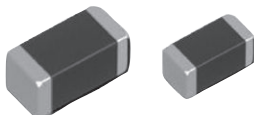


TAIYO YUDEN Multilayer Ceramic Capacitors TAIYO YUDEN

RoHS Compliant This page of product is RoHS compliant.

M SERIES MULTILAYER CERAMIC CAPACITORS (CONT.)

Features:
• Monolithic structure provides higher reliability



25 Volt (Cont.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Value (µF)	Case Size	Tol. ± (%)	Price Each		
Mfr.	Mfr. Part No.				1	100	1000
X7R (Cont.)							
963	—TMK107B7104KAHT	0.1	0603	10	.22	.044	.023
963	—TMK107B7224KAHT	0.22	0603	10	.43	.085	.044
963	—TMK107B7474KA-TR	0.47	0603	10	.23	.046	.024
963	—TMK107B7474KAHT	0.47	0603	10	.32	.08	.044
963	—TMK107B7105KA-T	1	0603	10	.22	.037	.019
963	—TMK107AB7105KAHT	1	0603	10	.33	.064	.034
963	—TMK212B7224KGHT	0.22	0805	10	.27	.053	.028
963	—TMK212B7474KGHT	0.47	0805	10	.35	.069	.036
963	—TMK212B7105KG-T	1	0805	10	.30	.075	.041
963	—TMK212B7105KGHT	1	0805	10	.32	.081	.045
963	—TMK212B7225KG-TR	2.2	0805	10	.34	.085	.047
963	—TMK212B7225KGHT	2.2	0805	10	.51	.156	.095
963	—TMK212AB7475KG-T	4.7	0805	10	.37	.115	.07
963	—TMK325B7105KD-T	1	1206	10	.54	.166	.101
963	—TMK316B7105KL-T	1	1206	10	.32	.082	.045
963	—TMK325AB7106KMHT	1	1206	20	.96	.396	.204
963	—TMK316B7225KLHT	2.2	1206	10	.43	.134	.082
963	—TMK325B7225KH-T	2.2	1206	10	.50	.18	.12
963	—TMK316AB7475KLHT	4.7	1206	10	.52	.189	.126
963	—TMK316AB7475KL-T	4.7	1206	10	.43	.134	.082
963	—TMK316B7106KL-TD	10	1206	10	.48	.149	.091
963	—TMK316AB7106KLHT	10	1206	10	.46	.167	.111
963	—TMK325B7106KM-TD	10	1206	10	.94	.465	.24
963	—TMK325B7475KNNHT	4.7	1210	10	.65	.27	.196
963	—TMK325B7475MNNHT	4.7	1210	20	.62	.225	.15
963	—TMK325B7106MNN-TR	10	1210	20	.71	.297	.216
963	—TMK325AB7106MMH	10	1210	20	.96	.396	.204
963	—TMK325B7226KMHT	22	1210	10	1.66	.965	.499
Y5V							
963	—TMK107F474ZA-T	0.47	0603	+80/-20	.16	.027	.014
963	—TMK212F105ZG-T	1	0805	+80/-20	.23	.046	.024
963	—TMK316F106ZL-T	10	1206	+80/-20	.33	.085	.047
963	—TMK325F106ZH-T	10	1206	+80/-20	.54	.166	.101

35 Volt

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Value (µF)	Case Size	Tol. ± (%)	Price Each		
Mfr.	Mfr. Part No.				1	100	1000
X5R							
963	—GMK105BJ104KV-F	0.1	0402	10	.29	.058	.03
963	—GMK107BJ223KAHT	0.022	0603	10	.19	.031	.016
963	—GMK107BJ473KAHT	0.047	0603	10	.19	.031	.016
963	—GMK107BJ104KAHT	0.1	0603	10	.22	.044	.023
963	—GMK107BJ224KAHT	0.22	0603	10	.43	.085	.044
963	—GMK107ABJ474KAHT	0.47	0603	10	.37	.094	.051
963	—GMK107BJ105KA-T	1	0603	10	.32	.063	.033
963	—GMK107BJ105KAHT	1	0603	10	.33	.064	.034
963	—GMK212BJ104KGHT	0.1	0805	10	.24	.048	.025
963	—GMK212BJ224KGHT	0.22	0805	10	.27	.053	.028
963	—GMK212BJ474KG-T	0.47	0805	10	.30	.075	.041
963	—GMK212BJ474KGHT	0.47	0805	10	.37	.072	.038
963	—GMK212BJ105KGHT	1	0805	10	.37	.115	.07
963	—GMK212BBJ225KGHT	2.2	0805	10	.64	.264	.192
963	—GMK316BJ105KLHT	1	1206	10	.41	.105	.058
963	—GMK316BJ225KLHT	2.2	1206	10	.54	.165	.101
963	—GMK316BJ475KLHT	4.7	1206	10	.58	.208	.139
963	—GMK316BJ106KL-T	10	1206	10	.47	.169	.113
963	—GMK325BJ225KN-T	2.2	1210	10	.57	.206	.138
963	—GMK325BJ475KNHT	4.7	1210	10	.60	.218	.145
963	—GMK325BJ475MN-T	4.7	1210	20	.62	.225	.15
963	—GMK325BJ475MNNHT	4.7	1210	20	.72	.26	.174
963	—GMK325BJ106KN-T	10	1210	10	.64	.267	.194
963	—GMK325BJ106KMHT	10	1210	10	.86	.356	.184
963	—GMK325BJ106MMHT	10	1210	20	.84	.349	.18
X7R							
963	—GMK107B7104KAHT	0.1	0603	10	.27	.053	.028
963	—GMK107B7224KAHT	0.22	0603	10	.32	.08	.044
963	—GMK107B7474KAHT	0.47	0603	10	.37	.094	.051
963	—GMK107AB7105KAHT	1	0603	10	.33	.064	.034
963	—GMK212B7224KGHT	0.22	0805	10	.27	.053	.028
963	—GMK212B7105KG-T	1	0805	10	.42	.105	.058
963	—GMK212B7105KGHT	1	0805	10	.45	.14	.086
963	—GMK316B7105KL-T	1	1206	10	.40	.123	.075
963	—GMK316B7105KLHT	1	1206	10	.34	.107	.065
963	—GMK316B7225KLHT	2.2	1206	10	.60	.218	.146
963	—GMK316AB7475KLHT	4.7	1206	10	.69	.25	.167
963	—GMK316AB7106KL-T	10	1206	10	.58	.242	.176
963	—GMK325B7225MNNHT	2.2	1210	20	.70	.253	.169
963	—GMK325B7225KNNHT	2.2	1210	10	.70	.253	.169
963	—GMK325AB7106MM-T	10	1210	20	.85	.354	.183
X7S							
963	—GMK325C7106KMHT	10	1210	10	.98	.486	.251

35 Volt (Cont.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Value (µF)	Case Size	Tol. ± (%)	Price Each		
Mfr.	Mfr. Part No.				1	100	1000
Y5V							
963	—GMK316F475ZG-T	4.7	1206	+80/-20	.34	.085	.047
963	—GMK316F106ZL-T	10	1206	+80/-20	.45	.115	.063
963	—GMK325F106ZH-T	10	1210	+80/-20	.43	.157	.105
50 Volt							
MOUSER STOCK NO.		Value (µF)	Case Size	Tol. ± (%)	Price Each		
Mfr.	Mfr. Part No.				1	100	1000
C0G							
963	—UMK063CG010CT-F	1pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG1R2CT-F	1.2pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG1R5CT-F	1.5pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG1R8CT-F	1.8pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG2R2CT-F	2.2pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG2R7CT-F	2.7pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG3R3CT-F	3.3pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG3R9CT-F	3.9pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG4R7CT-F	4.7pF	0201	0.25pF	.20	.033	.016
963	—UMK063CG5R6DT-F	5.6pF	0201	0.5pF	.20	.033	.016
963	—UMK063CG6R8DT-F	6.8pF	0201	0.5pF	.20	.033	.016
963	—UMK063CG8R2DT-F	8.2pF	0201	0.5pF	.20	.033	.016
963	—UMK063CG100DT-F	10pF	0201	0.5pF	.20	.033	.016
963	—UMK063CG120JT-F	12pF	0201	5	.20	.033	.016
963	—UMK063CG150JT-F	15pF	0201	5	.20	.033	.016
963	—UMK063CG180JT-F	18pF	0201	5	.20	.033	.016
963	—UMK063CG220JT-F	22pF	0201	5	.20	.033	.016
963	—UMK063CG270JT-F	27pF	0201	5	.20	.033	.016
963	—UMK063CG330JT-F	33pF	0201	5	.20	.033	.016
963	—UMK063CG390JT-F	39pF	0201	5	.20	.033	.016
963	—UMK063CG470JT-F	47pF	0201	5	.20	.033	.016
963	—UMK063CG560JT-F	56pF	0201	5	.20	.033	.016
963	—UMK063CG680JT-F	68pF	0201	5	.20	.033	.016
963	—UMK063CG101JT-F	100pF	0201	5	.20	.033	.016
963	—UMK105CG0R5CV-F	0.5pF	0402	0.25pF	.11	.02	.01
963	—UMK105CG010CV-F	1pF	0402	0.25pF	.11	.02	.01
963	—UMK105CG010CVHF	1pF	0402	0.25pF	.19	.031	.016
963	—UMK105CG1R2CV-F	1.2pF	0402	0.25pF	.11	.02	.01
963	—UMK105CG1R5CV-F	1.5pF	0402	0.25pF	.11	.02	.01
963	—UMK105CG1R8CV-F	1.8pF	0402	0.25pF	.11	.02	.01
963	—UMK105CG020CVHF	2pF	0402	0.25pF	.19	.031	.016
963	—UMK105CG2R2CV-F	2.2pF	0402	0.25pF	.11	.02	.01
963	—UMK105CG2R7CV-F	2.7pF	0402	0.25pF	.11	.02	.01
963	—UMK105CG030CVHF	3pF	0402	0.25pF	.19	.031	.016
963	—UMK105CG040CVHF	4pF	0402	0.25pF	.19	.031	.016
963	—UMK105CG4R7CV-F	4.7pF	0402	0.25pF	.11	.02	.01
963	—UMK105CG050CVHF	5pF	0402	0.25pF	.19	.031	.016
963	—UMK105CG5R6DV-F	5.6pF	0402	0.5pF	.11	.02	.01
963	—UMK105CG060DVHF	6pF	0402	0.5pF	.19	.031	.016
963	—UMK105CG6R8DV-F	6.8pF	0402	0.5pF	.11	.02	.01
963	—UMK105CG070DVHF	7pF	0402	0.5pF	.19	.031	.016
963	—UMK105CG080DVHF	8pF	0402	0.5pF	.19	.031	.016
963	—UMK105CG090DVHF	9pF	0402	0.5pF	.19	.031	.016
963	—UMK105CG100DV-F	10pF	0402	0.5pF	.19	.031	.016
963	—UMK105CG100DVHF	10pF	0402	0.5pF	.19	.031	.016
963	—UMK105CG120JV-F	12pF	0402	5	.10	.016	.008
963	—UMK105CG120JVHF	12pF	0402	5	.17	.028	.014
963	—UMK105CG150JVHF	15pF	0402	5	.17	.028	.014