

Automotive Capacitors for Power Train/Safety Applications



GCM SERIES (CONT.)

RoHS Compliant This product is RoHS compliant.



RoHS Compliant

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Murata Part No.	Value (pF)	Volt (DC)	Temperature Coefficient	Case Size	Tolerance	Price Each				Reel Quantity	Price Per Piece
							1	50	100	500		
81-GCM1885C1H101JA6D	GCM1885C1H101JA16D	100	50	C0G	0603	5%	.09	.05	.033	.019	4000	.009
81-GCM1885C2A101JA6D	GCM1885C2A101JA16D	100	100	C0G	0603	5%	.09	.06	.02	.019	4000	.01
81-GCM1885C1H151J16D	GCM1885C1H151JA16D	150	50	C0G	0603	5%	.09	.06	.039	.022	4000	.011
81-GCM1885C2A151J16D	GCM1885C2A151JA16D	150	100	C0G	0603	5%	.09	.07	.041	.029	4000	.012
81-GCM1885C1H221J16D	GCM1885C1H221JA16D	220	50	C0G	0603	5%	.09	.07	.042	.024	4000	.012
81-GCM1885C2A221J16D	GCM1885C2A221JA16D	220	100	C0G	0603	5%	.09	.08	.054	.031	4000	.015
81-GCM1885C1H331J16D	GCM1885C1H331JA16D	330	50	C0G	0603	5%	.09	.07	.045	.026	4000	.013
81-GCM1885C2A331J16D	GCM1885C2A331JA16D	330	100	C0G	0603	5%	.09	.07	.058	.033	4000	.016
81-GCM1885C1H471J16D	GCM1885C1H471JA16D	470	50	C0G	0603	5%	.09	.06	.045	.026	4000	.013
81-GCM1885C2A471J16D	GCM1885C2A471JA16D	470	100	C0G	0603	5%	.11	.07	.065	.037	4000	.018
81-GCM1885C1H681J16D	GCM1885C1H681JA16D	680	50	C0G	0603	5%	.10	.07	.059	.034	4000	.017
81-GCM1885C2A681J16D	GCM1885C2A681JA16D	680	100	C0G	0603	5%	.12	.08	.076	.043	4000	.021
81-GCM1885C1H102JA6D	GCM1885C1H102JA16D	1,000	50	C0G	0603	5%	.10	.05	.04	.032	4000	.016
81-GCM1885C2A102JA6D	GCM1885C2A102JA16D	1,000	100	C0G	0603	5%	.13	.08	.062	.043	4000	.023
81-GCM1885C1H152J16D	GCM1885C1H152JA16D	1,500	50	C0G	0603	5%	.11	.092	.071	.04	4000	.019
81-GCM1885C2A152J16D	GCM1885C2A152JA16D	1,500	100	C0G	0603	5%	.16	.09	.084	.054	4000	.026
81-GCM1885C1H222J16D	GCM1885C1H222JA16D	2,200	50	C0G	0603	5%	.11	.07	.065	.037	4000	.018
81-GCM188R71H102KA7D	GCM188R71H102KA37D	1,000	50	X7R	0603	10%	.07	.03	.022	.012	4000	.006
81-GCM188R72A102KA7D	GCM188R72A102KA37D	1,000	100	X7R	0603	10%	.10	.05	.029	.017	4000	.008
81-GCM188R71H222K37D	GCM188R71H222KA37D	2,200	50	X7R	0603	10%	.09	.03	.02	.014	4000	.006
81-GCM188R72A222K37D	GCM188R72A222KA37D	2,200	100	X7R	0603	10%	.09	.05	.031	.018	4000	.009
81-GCM188R71H472K37D	GCM188R71H472KA37D	4,700	50	X7R	0603	10%	.09	.03	.02	.014	4000	.006
81-GCM188R72A472K37D	GCM188R72A472KA37D	4,700	100	X7R	0603	10%	.09	.07	.042	.024	4000	.012
81-GCM188R71H103KA7D	GCM188R71H103KA37D	0.01uF	50	X7R	0603	10%	.07	.03	.022	.012	4000	.006
81-GCM188R72A103KA7D	GCM188R72A103KA37D	0.01uF	100	X7R	0603	10%	.09	.05	.031	.018	4000	.008
81-GCM188R71H223K37D	GCM188R71H223KA37D	0.022uF	50	X7R	0603	10%	.09	.05	.033	.019	4000	.009
81-GCM188R72A223K37D	GCM188R72A223KA37D	0.022uF	100	X7R	0603	10%	.10	.07	.046	.027	4000	.013
81-GCM188R71H473K55D	GCM188R71H473KA55D	0.047uF	50	X7R	0603	10%	.09	.07	.046	.027	4000	.013
81-GCM188R71C104KA7D	GCM188R71C104KA37D	0.1uF	16	X7R	0603	10%	.06	.04	.028	.015	4000	.008
81-GCM188R71H104KA7D	GCM188R71H104KA57D	0.1uF	50	X7R	0603	10%	.10	.06	.037	.021	4000	.01
81-GCM188R71E224K55D	GCM188R71E224KA55D	0.22uF	25	X7R	0603	10%	.12	.08	.072	.042	4000	.02
81-GCM188R71C474KA5D	GCM188R71C474KA55D	0.47uF	16	X7R	0603	10%	.09	.03	.027	.024	4000	.02
81-GCM188R71E474KA4D	GCM188R71E474KA64D	0.47uF	25	X7R	0603	10%	.14	.12	.08	.048	4000	.023
81-GCM2165C2A222J16D	GCM2165C2A222JA16D	2,200	100	C0G	0805	5%	.22	.18	.096	.075	4000	.036
81-GCM2165C2A332J16D	GCM2165C2A332JA16D	3,300	100	C0G	0805	5%	.27	.13	.11	.091	4000	.044
81-GCM2165C1H472J16D	GCM2165C1H472JA16D	4,700	50	C0G	0805	5%	.24	.12	.10	.082	4000	.04
81-GCM2195C1H682J16D	GCM2195C1H682JA16D	6,800	50	C0G	0805	5%	.28	.16	.13	.097	4000	.047
81-GCM2195C1H103JA6D	GCM2195C1H103JA16D	0.01uF	50	C0G	0805	5%	.42	.25	.14	.087	4000	.07
81-GCM21BR72A473K37L	GCM21BR72A473KA37L	0.047uF	100	X7R	0805	10%	.18	.11	.082	.064	3000	.031
81-GCM21BR72A104KA7L	GCM21BR72A104KA37L	0.1uF	100	X7R	0805	10%	.16	.07	.055	.054	3000	.029
81-GCM21BR71H224K37L	GCM21BR71H224KA37L	0.22uF	50	X7R	0805	10%	.23	.11	.099	.081	3000	.039
81-GCM21BR71H474KA5L	GCM21BR71H474KA55L	0.47uF	50	X7R	0805	10%	.36	.28	.21	.12	3000	.059
81-GCM21BR71E105KA6L	GCM21BR71E105KA56L	1.0uF	25	X7R	0805	10%	.16	.08	.067	.063	3000	.034
81-GCM21BR71C225KA4L	GCM21BR71C225KA64L	2.2uF	16	X7R	0805	10%	.36	.25	.21	.12	3000	.059
81-GCM21BR71E225KA3L	GCM21BR71E225KA73L	2.2uF	25	X7R	0805	10%	.47	.35	.269	.155	3000	.074
81-GCM3195C2A472J16D	GCM3195C2A472JA16D	4,700	100	C0G	1206	5%	.48	.42	.289	.236	4000	.113
81-GCM3195C2A562JA6D	GCM3195C2A562JA16D	5,600	100	C0G	1206	5%	.75	.55	.41	.226	4000	.12
81-GCM3195C2A682J16D	GCM3195C2A682JA16D	6,800	100	C0G	1206	5%	.54	.44	.328	.267	4000	.128
81-GCM3195C2A103J16D	GCM3195C2A103JA16D	0.01uF	100	C0G	1206	5%	.61	.27	.236	.212	4000	.144
81-GCM3195C1H223JA6D	GCM3195C1H223JA16D	0.022uF	50	C0G	1206	5%	.63	.37	.216	.19	4000	.104
81-GCM31MR72A224K37L	GCM31MR72A224KA37L	0.22uF	100	X7R	1206	10%	.38	.13	.102	.093	3000	.063
81-GCM31MR71H105KA5L	GCM31MR71H105KA55L	1.0uF	50	X7R	1206	10%	.42	.20	.168	.13	3000	.069
81-GCM31CR71H225KA5L	GCM31CR71H225KA55L	2.2uF	50	X7R	1206	10%	.40	.24	.204	.16	2000	.086
81-GCM31CR71E475KA5L	GCM31CR71E475KA55L	4.7uF	25	X7R	1206	10%	.52	.43	.30	.20	2000	.105
81-GCM31CR71A106KA4L	GCM31CR71A106KA64L	10uF	10	X7R	1206	10%	.75	.55	.41	.226	2000	.12
81-GCM31CR71C106KA4L	GCM31CR71C106KA64L	10uF	16	X7R	1206	10%	1.02	.51	.425	.32	2000	.169
81-GCM31CR70J226KE3L	GCM31CR70J226KE23L	2.2uF	6.3	X7R	1206	10%	2.10	1.75	1.16	.672	2000	.299
81-GCM32DR72A225K64L	GCM32DR72A225KA64L	2.2uF	100	X7R	1210	10%	3.94	2.73	1.77	1.27	2000	.669
81-GCM32ER71H475KA5L	GCM32ER71H475KA55L	4.7uF	50	X7R	1210	10%	2.14	1.07	.89	.74	2000	.385
81-GCM32ER71E106KA7L	GCM32ER71E106KA57L	10uF	25	X7R	1210	10%	1.40	0.70	.684	.566	2000	.246
81-GCM32ER71A226KE2L	GCM32ER71A226KE12L	2.2uF	10	X7R	1210	10%	2.16	1.08	.90	.75	2000	.385
81-GCM32ER70J476KE19L	GCM32ER70J476KE19L	4.7uF	6.3	X7R	1210	10%	4.04	2.99	2.39	1.37	2000	.595
81-GCM21A7U2E101JX1D	GCM21A7U2E101JX01D	100pF	250	U2J	0805	5%	.17	.11	.10	.091	4000	.065
81-GCM21A7U2E151JX1D	GCM21A7U2E151JX01D	150pF	250	U2J	0805	5%	.18	.12	.11	.10	4000	.073
81-GCM21A7U2E221JX1D	GCM21A7U2E221JX01D	220pF	250	U2J	0805	5%	.18	.12	.11	.10	4000	.074
81-GCM21A7U2E331JX1D	GCM21A7U2E331JX01D	330pF	250	U2J	0805	5%	.21	.14	.13	.12	4000	.084
81-GCM21A7U2E471JX1D	GCM21A7U2E471JX01D	470pF	250	U2J	0805	5%	.26	.17	.15	.14	4000	.098
81-GCM21A7U2E681JX1D	GCM21A7U2E681JX01D	680pF	250	U2J	0805	5%	.26	.17	.15	.14	4000	.098
81-GCM21A7U2E102JX1D	GCM21A7U2E102JX01D	1000pF	250	U2J	0805	5%	.26	.17	.15	.14	4000	.098
81-GCM21A7U2E152JX1D	GCM21A7U2E152JX01D	1500pF	250	U2J	0805	5%	.26	.17	.15	.14	4000	.098
81-GCM21A7U2E222JX1D	GCM21A7U2E222JX01D	2200pF	250	U2J	0805	5%	.26	.17	.15	.14	4000	.098
81-GCM31A7U2E332JX1D	GCM31A7U2E332JX01D	330pF	250	U2J	1206	5%	.29	.19	.17	.15	4000	.105
81-GCM31A7U2E472JX1D	GCM31A7U2E472JX01D	470pF	250	U2J	1206	5%	.29	.186	.169	.148	4000	.105
81-GCM31B7U2E682JX1L	GCM31B7U2E682JX01L	6800pF	250	U2J	1206	5%	.33	.22	.20	.18	3000	.128
81-GCM31B7U2E103JX1L	GCM31B7U2E103JX01L	10000pF	250	U2J	1206	5%	.33	.22	.20	.18	3000	.128
81-GCM31A7U2J100JX1D	GCM31A7U2J100JX01D	10pF	630	U2J	1206	5%	.29	.19	.17	.15	4000	.109
81-GCM31A7U2J150JX1D	GCM31A7U2J150JX01D	15pF	630	U2J	1206	5%	.29	.19	.17	.15	4000	.109
81-GCM31A7U2J220JX1D	GCM31A7U2J220JX01D	22pF	630	U2J	1206	5%	.29	.19	.17	.15	4000	.109
81-GCM31A7U2J330JX1D	GCM31A7U2J330JX01D	33pF	630	U2J	1206	5%	.29	.19	.17	.15	4000	.109
81-GCM31A7U2J470JX1D	GCM31A7U2J470JX01D	47pF	630	U2J	1206	5%	.29	.19	.17	.15	4000	.109
81-GCM31A7U2J680JX1D	GCM31A7U2J680JX01D	68pF	630	U2J	1206	5%	.29	.19	.17	.15	4000	.109
81-GCM31A7U2J101JX1D	GCM31A7U2J101JX01D	100pF	630	U2J	1206	5%	.23	.15	.14	.13	4000	.093
81-GCM31A7U2J151JX1D	GCM31A7U2J151JX01D	150pF	630	U2J	1206	5%	.23	.15	.14	.13	4000	.093
81-GCM31A7U2J221JX1D	GCM31A7U2J221JX01D	220pF	630	U2J	1206	5%	.26	.17	.15	.14	4000	.098
81-GCM31A7U2J331JX1D	GCM31A7U2J331JX01D	330pF	630	U2J	1206	5%	.26	.17	.15	.14	4000	.098
81-GCM31A7U2J471JX1D	GCM31A7U2J471JX01D	470pF	630	U2J	1206	5%	.26	.17	.15	.14	4000	.098
81-GCM31A7U2J681JX1D	GCM31A7U2J681JX01D	680pF	630	U2J	1206	5%	.26	.17	.15	.14	4000	.098
81-GCM31A7U2J102JX1D	GCM31A7U2J102JX01D	1000pF	630	U2J	1206	5%	.29</					