

Part Number Listing

XLPC Part Number (□: ESR value)	Rated Voltage	Cap. (μF)	Case Size		Cap. Tolerance	ESR Max. (mΩ) 100kHz/+20°C				Ripple Current	MPQ & MOQ
	(V.DC)	120Hz/+20°C	L x W (mm)	T (mm)	%	A	R	X	H	100kHz/+20~105°C	(pcs)
MPL107M0DG19TR□2	2	100	7343	1.9	±20%			16		2.0Arms	3,500
MPL157M0DG19TR□2	2	150	7343	1.9	±20%			9		3.0Arms	3,500
MPL187M0DG19TR□2	2	180	7343	1.9	±20%			9		2.7Arms	3,500
MPL227M0DG19TR□2	2	220	7343	1.9	±20%			9	15	3.0Arms	3,500
MPL277M0DG19TR□2	2	270	7343	1.9	±20%			9	12	3.0Arms	3,500
MPL337M0DG19TR□2	2	330	7343	1.9	±20%	4.5	6	9	12	3.0Arms	3,500
MPL337M0DG28TR□2	2	330	7343	2.8	±20%	4.5	6	9	12	3.0Arms	3,000
MPL397M0DG19TR□2	2	390	7343	1.9	±20%	4.5	6	9	12	3.0Arms	3,500
MPL477M0DG19TR□2	2	470	7343	1.9	±20%	4.5	6	9	12	3.0Arms	3,500
MPL477M0DG28TR□2	2	470	7343	2.8	±20%	4.5	6	9	12	3.0Arms	3,000
MPL157M0EG19TR□2	2.5	150	7343	1.9	±20%			9		3.0Arms	3,500
MPL157M0EG28TR□2	2.5	150	7343	2.8	±20%			9		3.0Arms	3,000
MPL187M0EG19TR□2	2.5	180	7343	1.9	±20%			9		3.0Arms	3,500
MPL187M0EG28TR□2	2.5	180	7343	2.8	±20%			9		3.0Arms	3,000
MPL227M0EG19TR□2	2.5	220	7343	1.9	±20%		7	9	12	3.0Arms	3,500
MPL227M0EG28TR□2	2.5	220	7343	2.8	±20%		7	9	12	3.0Arms	3,000
MPL277M0EG19TR□2	2.5	270	7343	1.9	±20%		7	9	12	3.0Arms	3,500
MPL277M0EG28TR□2	2.5	270	7343	2.8	±20%		7	9	12	3.0Arms	3,000
MPL337M0EG19TR□2	2.5	330	7343	1.9	±20%	4.5	6	9	12	3.0Arms	3,500
MPL397M0EG19TR□2	2.5	390	7343	1.9	±20%	4.5	6	9	12	3.0Arms	3,500
MPL47730EG19TR□2	2.5	470	7343	1.9	-35% ~ +10%	4.5	6	9	12	3.0Arms	3,500
MPL47730EG28TR□2	2.5	470	7343	2.8	-35% ~ +10%	4.5	6	9	12	3.0Arms	3,000
MPL686M0GG19TR□2	4	68	7343	1.9	±20%			20		1.9Arms	3,500
MPL826M0GG19TR□2	4	82	7343	1.9	±20%			9		3.0Arms	3,500
MPL107M0GG19TR□2	4	100	7343	1.9	±20%			9		3.0Arms	3,500
MPL157M0GG19TR□2	4	150	7343	1.9	±20%		7	9	12	3.0Arms	3,500
MPL187M0GG19TR□2	4	180	7343	1.9	±20%		7	9	12	3.0Arms	3,500
MPL187M0GG28TR□2	4	180	7343	2.8	±20%		7	9	12	3.0Arms	3,000
MPL227M0GG19TR□2	4	220	7343	1.9	±20%		7	9	12	3.0Arms	3,500
MPL227M0GG28TR□2	4	220	7343	2.8	±20%		7	9	12	3.0Arms	3,000
MPL277M0GG19TR□2	4	270	7343	1.9	±20%		7	9	12	2.7Arms	3,500
MPL33730GG19TR□2	4	330	7343	1.9	-35% ~ +10%		7	9	12	2.7Arms	3,500
MPL106M0JG19TR□2	6.3	10	7343	1.9	±20%			40		1.0Arms	3,500
MPL226M0JG19TR□2	6.3	22	7343	1.9	±20%			35		1.0Arms	3,500
MPL336M0JG19TR□2	6.3	33	7343	1.9	±20%			25		1.8Arms	3,500
MPL476M0JG19TR□2	6.3	47	7343	1.9	±20%		15	25		1.8Arms	3,500
MPL686M0JG19TR□2	6.3	68	7343	1.9	±20%		15	20		2.0Arms	3,500
MPL107M0JG19TR□2	6.3	100	7343	1.9	±20%		12	15	18	2.7Arms	3,500
MPL127M0JG19TR□2	6.3	120	7343	1.9	±20%		9	12	15	2.7Arms	3,500
MPL157M0JG19TR□2	6.3	150	7343	1.9	±20%		9	12	15	3.0Arms	3,500
MPL157M0JG28TR□2	6.3	150	7343	2.8	±20%		9	12	15	3.0Arms	3,000
MPL187M0JG19TR□2	6.3	180	7343	1.9	±20%			15		2.7Arms	3,500
MPL227M0JG19TR□2	6.3	220	7343	1.9	±20%			15		3.0Arms	3,500
MPL227M0JG28TR□2	6.3	220	7343	2.8	±20%			15		3.0Arms	3,000
MPL33730JG19TR□2	6.3	330	7343	1.9	-35% ~ +10%			15		3.0Arms	3,500
MPL33730JG28TR□2	6.3	330	7343	2.8	-35% ~ +10%			15		3.0Arms	3,000
MPL106M1AG19TR□2	10	10	7343	1.9	±20%			45		1.0Arms	3,500
MPL226M1AG19TR□2	10	22	7343	1.9	±20%			40		1.8Arms	3,500
MPL336M1AG19TR□2	10	33	7343	1.9	±20%			40		2.0Arms	3,500
MPL476M1AG19TR□2	10	47	7343	1.9	±20%			40		3.0Arms	3,500
MPL686M1AG28TR□2	10	68	7343	2.8	±20%			40		3.0Arms	3,000
MPL106M1BG19TR□2	12.5	10	7343	1.9	±20%			55		1.0Arms	3,500
MPL156M1BG19TR□2	12.5	15	7343	1.9	±20%			45		1.0Arms	3,500
MPL226M1BG19TR□2	12.5	22	7343	1.9	±20%			30		1.8Arms	3,500
MPL336M1BG28TR□2	12.5	33	7343	2.8	±20%			25		2.0Arms	3,000
MPL476M1BG28TR□2	12.5	47	7343	2.8	±20%			20		2.0Arms	3,000
MPL685M1CG19TR□2	16	6.8	7343	1.9	±20%			70		2.0Arms	3,500
MPL106M1CG19TR□2	16	10	7343	1.9	±20%			40		2.0Arms	3,500
MPL156M1CG19TR□2	16	15	7343	1.9	±20%			40		3.0Arms	3,500
MPL226M1CG19TR□2	16	22	7343	1.9	±20%			40		3.0Arms	3,500
MPL226M1CG28TR□2	16	22	7343	2.8	±20%			40		3.0Arms	3,000

□ will be put at 15th digit is used for the ESR value.

Specifications are subject to change without notice. Should a safety or technical concern arise regarding the product, please be sure to contact our sales offices or agents immediately.