

| Board Location | Brand | Mouser Part Number Description | Quantity Needed | Price | Ext | Notes | Quantity Ordered | Link |
|----------------|-----------|---|-----------------|--------------|----------------|--|------------------|---|
| C31 | Panasonic | 667-EEU-EB2D470 47uF 200volts | 1 | \$0.96 | \$0.96 | 1 each with 1 spare | 4 | http://www.mouser.com/search/ProductDetail.aspx?r=667%2dEEU%2dEB2D470 |
| C23 | Panasonic | 667-EEU-FS1C222L 2200uF 16V 105C 20% | 1 | \$0.98 | \$0.98 | 1 each with 1 spare | 4 | http://www.mouser.com/search/ProductDetail.aspx?r=667%2dEEU%2dFS1C222L |
| C25, C27 | Panasonic | 667-EEU-FC1E102L 1000uF 25V 105C 20% | 2 | \$0.89 | \$1.78 | 2 each, bought 10 for the price break | 10 | http://www.mouser.com/search/ProductDetail.aspx?r=667%2dEEU%2dFC1E102L |
| C26 | Panasonic | 667-EEU-FC1J221X 220uF 63V 105C 20% | 1 | \$0.71 | \$0.71 | 1 each with 1 spare | 4 | http://www.mouser.com/search/ProductDetail.aspx?r=667%2dEEU%2dFC1J221X |
| C7,C8 | Nichicon | 647-UVY2V221MRD 220uF 350V 105C 20% | 2 | \$4.05 | \$8.10 | 2 each, highest cost so no spares | 6 | http://www.mouser.com/search/ProductDetail.aspx?r=647%2dUVY2V221MRD |
| C5, C6 | Panasonic | 667-ECQ-U2A104KLA .1uF 275VAC 10% | 2 | \$0.46 | \$0.92 | X2 Caps with matching specs. May not physically fit. | 10 | http://www.mouser.com/search/ProductDetail.aspx?r=667%2dECQ%2dU2A104KLA |
| C14 | Nichicon | TBD647-ULD1H010MDD1TD 1uF 50V 20% 105C | 1 | \$0.19 | \$0.19 | 1 each with 1 spare | 4 | https://www.mouser.com/ProductDetail/Nichicon/ULD1H010MDD1TD?qs=sGAEpiMZZMvwFf0viD3Y3c1N%2F%2fpDmX1aE4%2f11YsIOYTr2OWk0LXpA%3d%3d |
| C11 | Nichicon | 647-ULD1V470MED1TD 47uF 35V 20% 105C | 1 | \$0.21 | \$0.21 | 1 each, bought 10 | 10 | https://www.mouser.com/ProductDetail/Nichicon/ULD1V470MED1TD?qs=sGAEpiMZZMvwFf0viD3Y3c1N%2F%2fpDmX1j736MD09zZVFAjuk%2f1HWNQ%3d%3d |
| C13 | Nichicon | 647-UVZ1V100MDD1TD 10uF 35V 20% 105C | 1 | \$0.25 | \$0.25 | 1 each, bought 10 | 10 | https://www.mouser.com/ProductDetail/Nichicon/UVZ1V100MDD1TD?qs=sGAEpiMZZMvwFf0viD3Y3XlqzzmDT7nTlrlwSqSQ%3d |
| | | | | | | | | |
| | | | | Total | \$14.10 | | | |