|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Batter Name |  | Cost | Arrival Data | Link |
| XCSOURCE 5pcs 3.7V 1200mAh Lipo Battery + 5in1 5Ports USB 25C Charger + 5pcs Convert Cable for Syma X5HC X5HW RC Quadcopter BC672 | 1200mAh | Amazon  CDN$ 28.99 & **FREE Shipping** | **(as soon as Feb. 22 - March 15 )** | <https://www.amazon.ca/XCSOURCE-1200mAh-Battery-Quadcopter-BC672/dp/B01MS7KFI7/ref=pd_sbs_504_2/137-0758621-6609328?_encoding=UTF8&pd_rd_i=B01MS7KFI7&pd_rd_r=36761e16-2723-11e9-96f5-33801498f23a&pd_rd_w=J2oU1&pd_rd_wg=YtQJ8&pf_rd_p=5dcda75b-8643-4da3-9bb1-5c0233790500&pf_rd_r=RKPCEKRGSJ6XP1VC40BJ&psc=1&refRID=RKPCEKRGSJ6XP1VC40BJ> |
| XCSOURCE 6pcs 3.7V 1200mAh 25C Lipo Battery + 6 in 1 Battery Charger For Syma X5S X5SW X5SC Quadcopter BC637 | 1200mAh | Amazon  CDN$ 30.99 & **FREE Shipping** | **(as soon as Feb. 22 - March 15 )** | <https://www.amazon.ca/XCSOURCE-1200mAh-Battery-Quadcopter-BC637/dp/B01MF5YGWY/ref=pd_sbs_504_9?_encoding=UTF8&pd_rd_i=B01MF5YGWY&pd_rd_r=36761e16-2723-11e9-96f5-33801498f23a&pd_rd_w=J2oU1&pd_rd_wg=YtQJ8&pf_rd_p=5dcda75b-8643-4da3-9bb1-5c0233790500&pf_rd_r=RKPCEKRGSJ6XP1VC40BJ&psc=1&refRID=RKPCEKRGSJ6XP1VC40BJ> |
| Tenergy 3.7V 700mAh 20C LiPo Battery 6-Pack and T453 6-Port 3.7V LiPo RC Battery Charger for Syma X5C, X5, X5SC, X5SW & Cheerson CX-30W RC Quadcopter Drone | 700mAh | Amazon  CDN$ 39.99 Free Shipping for Prime Members | **(amazon prime – get it by Wednesday)** | <https://www.amazon.ca/Tenergy-700mAh-Batteries-Charger-Quadcopter/dp/B011SHYQLW/ref=pd_sbs_421_7?_encoding=UTF8&pd_rd_i=B011SHYQLW&pd_rd_r=f92d614a-2723-11e9-9ef7-8b5dde2c9ca4&pd_rd_w=4BY6R&pd_rd_wg=FYpYd&pf_rd_p=5dcda75b-8643-4da3-9bb1-5c0233790500&pf_rd_r=PSD1VKB1HTZPMRT8AP1B&psc=1&refRID=PSD1VKB1HTZPMRT8AP1B> |
| 1400mAh 3.7v lipo Battery for SYMA X5 X5S X5C X5SC X5SH X5SW M18 H5P HQ898B HQ859B H11D H11C T64 T04 T05 F28 F29 T56 T57 Charger | 1400mAh | Aliexpress  US $11.04 - 16.99 / Set | Estimated Delivery Time:16-26days | [Click here](https://www.aliexpress.com/item/1400mAh-3-7v-lipo-Battery-for-SYMA-X5-X5S-X5C-X5SC-X5SH-X5SW-M18-H5P-HQ898B/32960126788.html?spm=2114.search0104.3.131.62b9366eeKks29&ws_ab_test=searchweb0_0,searchweb201602_5_10065_10130_10068_10547_319_317_10548_10696_453_10084_454_10083_10618_10139_10307_537_536_10902_10059_10884_10887_321_322_10103,searchweb201603_57,ppcSwitch_0&algo_expid=09b1bdd2-786e-4d30-9f07-b9531a6ded79-18&algo_pvid=09b1bdd2-786e-4d30-9f07-b9531a6ded79&transAbTest=ae803_3) |
| 5PCS 3.7V 300mAh lithium battery with 5 in 1 charger for Holy Stone HS210 Eachine E010 H36 GoolRC T36 NIHUI NH010 F36 charger | 300mAh | Aliexpress  US $15.99 / piece | Estimated Delivery Time:15-40days | [Click here](https://www.aliexpress.com/item/5PCS-3-7V-300mAh-lithium-battery-with-5-in-1-charger-for-Holy-Stone-HS210-Eachine/32921914996.html?spm=2114.10010108.1000013.1.5c71672fdTbOGq&gps-id=pcDetailBottomMoreThisSeller&scm=1007.13339.90158.0&scm_id=1007.13339.90158.0&scm-url=1007.13339.90158.0&pvid=c085f461-73a6-4d3c-84be-c4a80c9e373b) |
| 5Pcs 3.7V 240mAh 350mAh 380mAh 500mAh 600mah 650mah Lipo Battery with USB Cable Charger for Hubsan X4 H107 H107L H107C SYMA X5C | 240mAh 350mAh 380mAh 500mAh 600mah 650mah Lipo Battery | Aliexpress  US $8.99 - 11.58 / Set  US $57.54 to Canada via DHL  Estimated Delivery Time:7-16days | Estimated Delivery Time:7-16days | [Click here](https://www.aliexpress.com/item/5Pcs-3-7V-240mAh-350mAh-380mAh-500mAh-600mah-650mah-Lipo-Battery-with-USB-Cable-Charger-for/32814624596.html?spm=2114.10010108.1000014.5.5c71672fdTbOGq&gps-id=pcDetailBottomMoreOtherSeller&scm=1007.13338.112236.000000000000000&scm_id=1007.13338.112236.000000000000000&scm-url=1007.13338.112236.000000000000000&pvid=196d76c6-56e9-4b6b-b08f-297ae3847813) |
| Hot 5pcs 3.7V 300mAh Battery With 1 to 5 Charger For Eachine E55 FQ777 FQ17W Hubsan H107 Syma X11C JD385 JJ1000A H108C U816 | 300mAh | Aliexpress  US $10.81 / Set  US $2.01 to Canada via ePacket | Estimated Delivery Time:16-26days | [Click here](https://www.aliexpress.com/item/5Pcs-3-7V-240mAh-350mAh-380mAh-500mAh-600mah-650mah-Lipo-Battery-with-USB-Cable-Charger-for/32814624596.html?spm=2114.10010108.1000014.5.5c71672fdTbOGq&gps-id=pcDetailBottomMoreOtherSeller&scm=1007.13338.112236.000000000000000&scm_id=1007.13338.112236.000000000000000&scm-url=1007.13338.112236.000000000000000&pvid=196d76c6-56e9-4b6b-b08f-297ae3847813) |
| 6pcs 3.7V 300mAh lipo Battery and 6-in-1 Charger For Syma X11 E55 FQ777 FQ17W F180 FY530 U816 U816A U830 X100 H107 S39-1 HD-1306 | 240mAh 350mAh 380mAh 500mAh 600mah 650mah Lipo Battery | Aliexpress  US $4.58 - 12.25 / piece  US $2.01 to Canada via ePacket | Estimated Delivery Time:16-26days | [Click here](https://www.aliexpress.com/item/6pcs-3-7V-300mAh-lipo-Battery-and-6-in-1-Charger-For-Syma-X11-E55-FQ777/32932733869.html?spm=2114.10010108.1000014.4.5c71672fdTbOGq&gps-id=pcDetailBottomMoreOtherSeller&scm=1007.13338.112236.000000000000000&scm_id=1007.13338.112236.000000000000000&scm-url=1007.13338.112236.000000000000000&pvid=196d76c6-56e9-4b6b-b08f-297ae3847813) |

General Link :- <https://www.aliexpress.com/wholesale?catId=0&initiative_id=SB_20190202114437&SearchText=3.7V+lipo+battery>

# Voltage Regulators:

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| --- | --- | --- | --- | --- | --- | --- |
| Digi-Key Part Number | name | Cost | Delivery | Operating Temperature | Mounting Type | Link |
| 497-1491-5-ND | LD1117V33 | 0.57 | Can ship immediately | 0°C ~ 125°C | Through Hole | [Click here](https://www.digikey.com/product-detail/en/stmicroelectronics/LD1117V33/497-1491-5-ND/586012) |
| 497-1241-1-ND | LD1117S33CTR | 0.44 | Can ship immediately | -40°C ~ 125°C | Surface Mount | [Click here](https://www.digikey.com/product-detail/en/stmicroelectronics/LD1117S33CTR/497-1241-1-ND/586241) |
| 497-1242-1-ND | LD1117S33TR | 0.44 | Can ship immediately | 0°C ~ 125°C | Surface Mount | [Click here](https://www.digikey.com/product-detail/en/stmicroelectronics/LD1117S33TR/497-1242-1-ND/586242) |

<https://www.ablic.com/en/doc/datasheet/voltage_regulator/S818_E.pdf>

<https://www.digikey.com/products/en/integrated-circuits-ics/pmic-voltage-regulators-dc-dc-switching-regulators/739?k=&pkeyword=&sv=0&pv129=83&sf=1&FV=ffe002e3%2C11280135%2C1bcc0032&quantity=&ColumnSort=0&page=1&pageSize=25>

<https://www.digikey.com/product-detail/en/ablic-u-s-a-inc/S-818A33AUC-BGNT2U/1662-2000-1-ND/6696434>

<https://www.digikey.ca/product-detail/en/EN22/N145-ND/704825/?itemSeq=284870583>

<https://www.digikey.ca/product-detail/en/232/36-232-ND/303804/?itemSeq=284870675>

<https://www.digikey.ca/product-detail/en/B2B-PH-K-S(LF)(SN)/455-1704-ND/926611/?itemSeq=284871166>

<https://www.digikey.ca/product-detail/en/PHR-2/455-1165-ND/608607/?itemSeq=284871182>