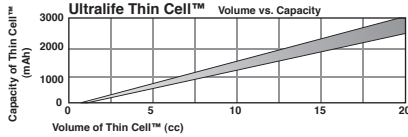
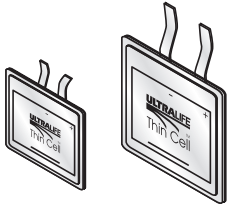


Lithium Batteries

ULTRALIFE® THIN CELL™ LITHIUM 3-VOLT BATTERIES

Ultralife Thin Cell lithium batteries are waferthin - as thin as 0.078 inch - providing a unique combination of high energy, long shelf life, wide operating temperature range, and light weight. With their ultra-thin prismatic form and a high ratio of active materials to packaging, Thin Cell batteries can efficiently fill virtually any battery cavity.



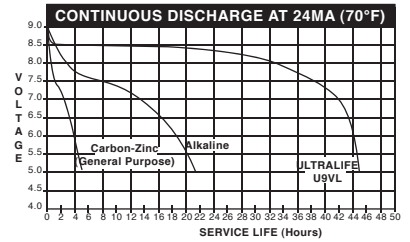
- Features:**
- Lithium-manganese dioxide chemistry
 - Light weight
 - Contains no mercury, cadmium, lead, or other toxic metals

For quantities of 48 and up, call for quote.

MOUSER STOCK NO.	Dimensions (In.)			Max. Discharge	Weight (g)	Price Each		
	L	W	H			1	12	24
5169-U10004	1.75	0.20	2.15	250 mA	15	9.50	9.30	9.00
5169-U3VF-L-T	1.18	0.08	1.52	25 mA	3.5	9.32	8.47	7.70

ULTRALIFE® LITHIUM 9-VOLT BATTERIES

- Long shelf life - up to 10 years
- Environmentally responsible - contains no mercury, cadmium, or lead
- Ideal for medical equipment, instrumentation, security/alarm systems
- Rating: 1200 mA
- Temperature range: -40°C to +60°C



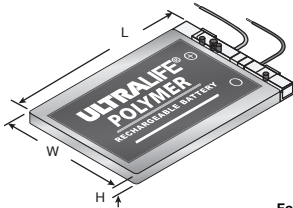
† Aluminum housing
*Packaged in lithium foil package

For quantities of 48 and up, call for quote.

MOUSER STOCK NO.	Dimensions (In.)			Max. Discharge	Weight (g)	Price Each		
	L	W	H			1	12	24
† 5169-U9VL-FP	1.02	0.67	1.92	120 mA	33.8	6.16	5.78	5.58
*5169-U9VL-J	1.04	0.69	1.93	120 mA	36.4	7.41	6.83	6.40

ULTRALIFE® RECHARGEABLE LITHIUM POLYMER 3.7-VOLT BATTERIES

The Ultralife Polymer Rechargeable Battery System combines high-energy chemistry with state-of-the-art polymer technology. Every battery component is solid- there are no liquids that need to be contained by bulky, heavy cell housings. The result is a powerful, safer, thin and lightweight, rechargeable battery with a wide operating temperature range.

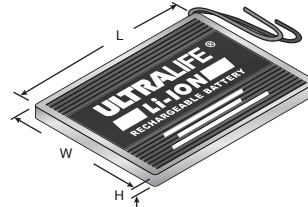


For quantities of 48 and up, call for quote.

MOUSER STOCK NO.	Dimensions (In.)			Energy	Weight (g)	Price Each		
	L	W	H			1	12	24
5169-UBC001	2.99	1.38	0.19	3.40 Wh	22	17.39	16.01	15.01
5169-UBC002	3.39	2.01	0.19	5.90 Wh	38	34.20	31.50	29.52
5169-UBC005	1.24	0.71	0.23	1.00 Wh	6.5	12.07	11.11	10.41
5169-UBC006	1.22	0.83	0.22	0.67 Wh	4.5	12.35	11.38	10.66
5169-UBC008	1.22	0.83	0.15	0.44 Wh	3.0	10.93	10.06	9.43

ULTRALIFE® RECHARGEABLE LITHIUM 3.7-VOLT BATTERIES

Ultralife lithium-ion prismatic (rectangular) cells offer high energy density, high capacity, and long life in the most common, lightweight sizes. These cells, which operate over a wide temperature range, are ideal for many portable devices.



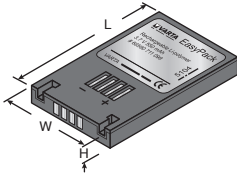
For quantities of 48 and up, call for quote.

MOUSER STOCK NO.	Dimensions (In.)			Energy	Weight (g)	Price Each		
	L	W	H			1	12	24
5169-UBBP01	2.83	2.09	0.23	6.8 Wh	45.0	19.00	17.50	16.40
5169-UBP001	2.13	1.42	0.43	6.7 Wh	41.0	25.65	23.63	22.14
5169-UBP563450	2.13	1.42	0.24	3.4 Wh	24.0	12.99	12.38	11.87
5169-UBP543048	2.05	1.26	0.22	2.8 Wh	16.5	13.78	12.69	11.89
5169-UBP463048/PCM	2.05	1.26	0.20	2.2 Wh	14.5	12.83	11.81	11.07
5169-UBP383450	2.13	1.42	0.17	2.2 Wh	13.8	12.83	11.81	11.07

VARTA EASYPACK LITHIUM POLYMER BATTERIES



- Specifications:**
- Two possible positions: large surface or 90° vertical positioning
 - Mating application contacts
 - Charging system
 - Light, thin and powerful cell
 - Gold plated battery contacts
 - Proper fixation

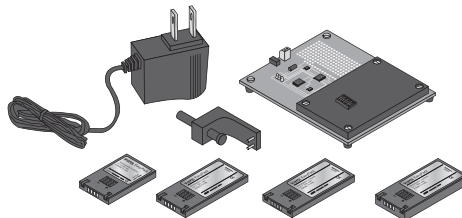


For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Varta Part No.	Voltage	Capacity mAh	Dimensions (mm)			Weight (g)	Price Each		
				L	W	H		1	10	25
672-66590-711-099	66590711099	3.7	550	43.5	35.4	5.8	14.0	12.92	11.90	11.15
672-66352-711-099	66352711099	3.7	750	64.5	36.6	5.2	20.0	13.41	12.36	11.58
672-66380-711-099	66380711099	3.7	1000	64.5	36.6	6.4	25.0	15.38	14.18	13.28
672-66380-712-099	66380712099	3.7	2000	64.5	36.6	11.4	46.5	28.31	26.08	24.43

VARTA EASYPACK EVALUATION KIT

- Specifications:**
- Plug and play charging solution
 - Linear controller- no interference to the application
 - Charges all Varta EasyPacks
 - Input 5V, 1A (Input cord included)
 - Charging Current 500mA/1000mA
 - Easy access to IC test pins and battery contacts
 - Additional breadboard space to mount individual components
 - Charger schematics included
 - LED charge indicators
 - Modular contact: 652-70AAJ-4-M0



For quantities of 2 and up, call for quote.

MOUSER STOCK NO.	Varta Part No.	Description	Price Each
672-68021-096-279	68021096279	Evaluation Kit- input cord, charger, and 550,750,1000,2000 mAh batteries	259.00

