# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

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## **MODEL TL-4902**

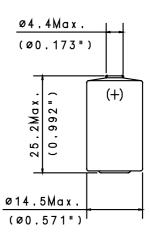
International size reference: 1/2AA, ER14252

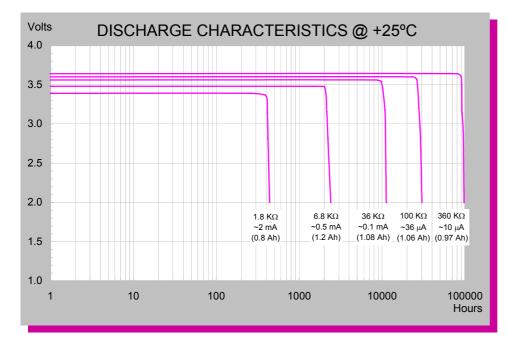
#### **TECHNICAL DATA**

(Typical values @+25°C for batteries stored for one year or less)

	Nominal capacity @ 0.5 mA, to 2 V	1.2 Ah
	Rated voltage	3.6 V
	Maximum recommended continuous current	20 mA
	Maximum 1 sec. pulse capability	50 mA
	Weight	9.6 g (0.338 oz)
	Volume	4 cc
	Operating temperature range	-55 °C to +85 °C
<b>7</b>	U.L. Component Recognition, MH 12193	



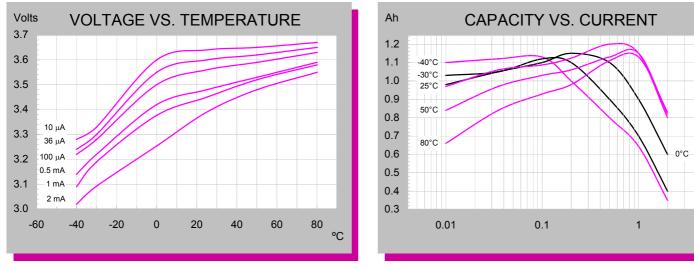




#### **AVAILABLE TERMINATIONS**

SUFFIX- /S STANDARD	15-4902-21000
SUFFIX- /T SOLDER TABS	15-4902-31000
SUFFIX- /P AXIAL PINS	15-4902-41000
SUFFIX- /PT2 RADIAL PINS	15-4902-36000
SUFFIX- /TP POLARIZED TABS	15-4902-52000
SUFFIX- /PT POLARIZED TABS	15-4902-53000

mΑ



XOL - Extended Operating Life

Note: Any presentations in this data sheet concerning performance are for information purpose only and are not construed as warranties either expressed or implied, of future performance. ECN 1501174 Rev. C 01/06