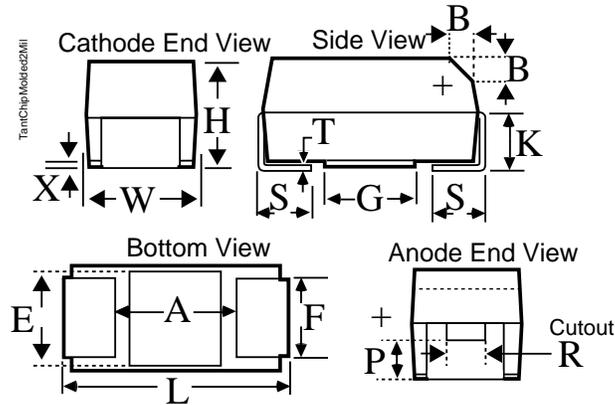


# B45196H1107K309

aka T491C107K006ZT

Capacitor, tantalum, 100 uF, 6032, +/-10% Tol, 6.3V@85C



Cutout at KEMET's option (either end);  
see note about P and R dimensions and cutout.

## Dimensions (mm)

## Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	6	+/-0.3	Capacitance:	100 uF
W	3.2	+/-0.3	Voltage DC @ 85C:	6.3V
H	2.5	+/-0.3	Voltage DC @ 105C:	5.2V
K	1.4	+/-0.2	Voltage DC @ 125C:	4V
F	2.2	+/-0.1	Tolerance:	+/-10%
S	1.3	+/-0.3	Application:	General Purpose
B	0.5	+/-0.15	Body Type:	Molded Chip
X	0.1	ref	Temperature Range:	-55/+125C
P	0.9	ref	Footprint:	6032
R	1	ref	Termination:	Tin
T	0.13	ref	Leakage Current:	6.3 uA
A	2.5	ref	Dissipation Factor:	8%
G	2.8	ref	Impedance @ 100kHz:	1.2 Ohm
E	2.4	ref	Package Kind:	T&R
			Package Quantity:	750

Notes:

-C