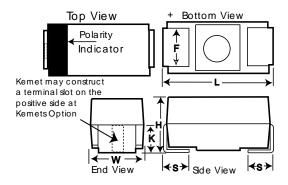
KEMET Part Number: T491A106K010ZT

(B45196H2106K109)



Capacitor, Tantalum, SMD, Molded, 10 uF, 3216, +/-10% Tol, 10 V (85C)



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	3.20	+/-0.2	
W	1.60	+/-0.2	
Н	1.60	+/-0.2	
K	1.30	typ	
F	1.20	+/-0.1	
S	0.80	+/-0.3	

Notes

-In polarity stripe, at KEMET's option, type may be indicated: see catalog for explanation of symbols

-Old part number [Obsolete] was B45196H2106K109

General Information		
Supplier:	KEMET	
Part Type Description:	SMD, Molded	
Construction:	Standard Chip-MnO2	

Specifications		
Capacitance:	10 uF	
Voltage:	10 V (85C)	
Voltage:	6.7V (125C)	
Tolerance:	+/-10%	
Application:	General Purpose	
Temperature Range:	-55/+125C	
Body Type:	Molded Chip	
Footprint:	3216	
Termination:	Tin	
RoHS:	Yes	
Leakage Current:	1 uA	
Dissipation Factor:	6%	
Impedance @ 100kHz:	4 Ohm	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7in	
Package Quantity:	2000	

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