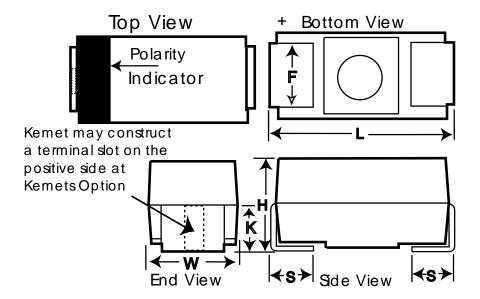


Capacitor, tantalum, 22 uF, 6032, +/-10% Tol, 16V@85C



Dimensions (mm)

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	6	+/-0.3	Capacitance:	22 uF
w	3.2	+/-0.3	Voltage DC @ 85C:	16V
н	2.5	+/-0.3	Voltage DC @ 105C:	13V
К	1.8	typ	Voltage DC @ 125C:	10V
F	2.2	+/-0.1	Voltage DC @ 150C:	8V
S	1.3	+/-0.3	Tolerance:	+/-10%
			Application:	generalpurpose/hitemp
			Temperature Range:	-55/+150C

Specifications

Capacitance:	22 uF	
Voltage DC @ 85C:	16V	
Voltage DC @ 105C:	13V	
Voltage DC @ 125C:	10V	
Voltage DC @ 150C:	8V	
Tolerance:	+/-10%	
Application:	generalpurpose/hitem	
Temperature Range:	-55/+150C	
Body Type:	Molded Chip	
Construction:	Std Chip-MnO2	
Footprint:	6032	
Termination:	Tin	
Leakage Current:	3.6 uA	
Dissipation Factor:	4.5%	
Impedance @ 100kHz:	1 Ohm	
Package Kind:	T&R	
Package Quantity:	750	

Notes:

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



© 2006-2012 IntelliData.net

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.