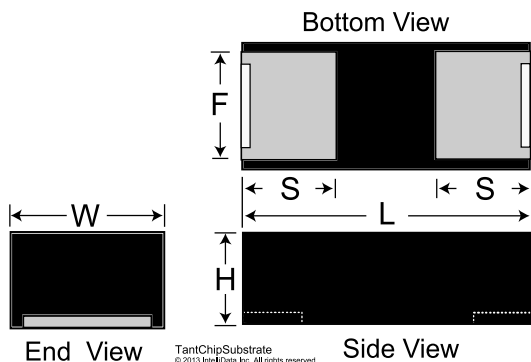


Capacitor, Tantalum, SMD, Polymer, Substrate, 22 uF, 2012, +/-20% Tol, 10V@85C



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	2	+/-0.1
W	1.25	+/-0.1
H	1	MAX
F	0.9	+/-0.1
S	0.55	+/-0.1

Packaging Specifications	
Package Kind:	T&R
Package Size:	7in
Package Quantity:	3000

General Information	
Supplier:	KEMET
Part Type Description:	SMD, Polymer, Substrate
Construction:	Substrate-Polymer

Specifications	
Capacitance:	22 uF
Voltage DC @ 85C:	10V
Voltage DC @ 105C:	8V
Tolerance:	+/-20%
Application:	General Purpose
Temperature Range:	-55/+105C
Body Type:	Substrate Chip
ESR:	200 mOhm
Footprint:	2012
Termination:	Gold Plated
RoHS:	Yes
Leakage Current:	33 uA
Dissipation Factor:	6%
Ripple @ 25C:	0.354 A
Ripple @ 85C:	0.2478 A
Ripple @ 105C:	0.0885 A