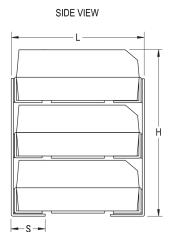
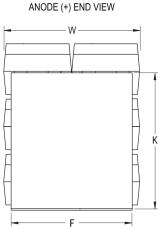


a YAGEO company

TSP6B207K010CH6510H540

TSP, Tantalum, Polymer Tantalum, HRA, 200 uF, 10%, 10 VDC, 6B





	General Information	
	Series	TSP
	Dielectric	Polymer Tantalum
	Style	Stacked Chip
	Description	SMD, Polymer, KO, Stacks, High Reliability
	Features	High Reliability
	RoHS	No
	Prop 65	▲ WARNING: Cancer and reproductive harm – http://www.p65warnings.ca.gov.
	SCIP Number	30e82d35-b509-48ec-8c77-2d5ec01b3abc
	Termination	Solder Coated
. 	Termination (Stack)	Solder Coated
	AEC-Q200	No
	MSL	3

lick	here	for	the	3D	model.

Dimensions					
Case Code	6B				
L	4.1mm +/-0.38mm				
W	6.1mm +/-0.2mm				
Н	6.3mm +/-0.38mm				
S	0.76mm +/-0.38mm				
F	5.3mm +/-0.2mm				
K	5.3mm +/-0.38mm				

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	50	

Specifications				
Capacitance	200 uF			
Capacitance Tolerance	10%			
Voltage DC	10 VDC (105C), 6.7 VDC (125C)			
Temperature Range	-55/+125°C			
Rated Temperature	105°C			
Dissipation Factor	8% 120Hz 25C			
Failure Rate	C (0.01%/1000 Hrs)			
Resistance	14 mOhms (100kHz 25C)			
Leakage Current	198 uA (5min 25°C)			
Testing and Reliability	4 Cycles At +25C +/-5C Before Voltage Aging			

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.