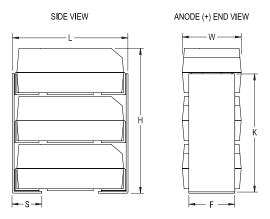
## KEMET Part Number: TSP3D997M006AH6710D540



## TSP, Tantalum, Polymer Tantalum, HRA, 990 uF, 20%, 6.3 VDC, 3D



Dimensions	
Case Code	3D
L	8mm +/-0.38mm
W	4.4mm +/-0.2mm
Н	9.2mm +/-0.38mm
S	1.9mm +/-0.38mm
F	3mm +/-0.2mm
К	7.7mm +/-0.38mm

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	50	

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 - www.p65warnings.ca.gov.
SCIP Number:	30e82d35- b509-48ec-8c77-2d5ec01b3abc
Termination:	Solder Coated
Termination (Stack):	Silver Plated
AEC-Q200:	No
MSL:	3

Specifications	
Capacitance:	990 uF
Capacitance Tolerance:	20%
Voltage DC:	6.3 VDC (105C), 4.22 VDC (125C)
Temperature Range:	-55/+125°C
Rated Temperature:	105°C
Dissipation Factor:	10% 120Hz 25C
Failure Rate:	N/A
Resistance:	14 mOhms (100kHz 25C)
Leakage Current:	624 uA (5min 25°C)
Testing and Reliability:	10 Cycles Surge Current Testing At -55C And +85C

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