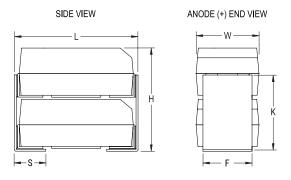
## KEMET Part Number: TSP2D447M010AH6510D540



## TSP, Tantalum, Polymer Tantalum, HRA, 440 uF, 20%, 10 VDC, 2D



Dimensions		
Case Code	2D	
L	8mm +/-0.38mm	
W	4.4mm +/-0.2mm	
Н	6.2mm +/-0.38mm	
S	1.9mm +/-0.38mm	
F	3mm +/-0.2mm	
К	4.8mm +/-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:	440 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC (105C), 6.7 VDC (125C)
Temperature Range:	-55/+125°C
Rated Temperature:	105°C
Dissipation Factor:	10% 120Hz 25C
Failure Rate:	N/A
Resistance:	13 mOhms (100kHz 25C)
Leakage Current:	440 uA (5min 25°C)
Testing and Reliability:	4 Cycles At +25C +/-5C

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