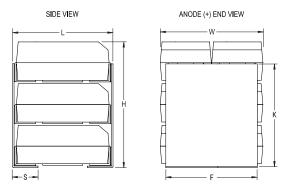
KEMET Part Number: TSM6D138M010AH6410D493



TSM, Tantalum, MnO2 Tantalum, HRA, 1,300 uF, 20%, 10 VDC, 6D



Dimensions		
Case Code	6D	
L	8mm +/-0.38mm	
W	8.9mm +/-0.2mm	
Н	9.2mm +/-0.38mm	
S	1.9mm +/-0.38mm	
F	7.4mm +/-0.2mm	
K	7.7mm +/-0.38mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	50	

General Information		
Series:	TSM	
Dielectric:	MnO2 Tantalum	
Style:	Stacked Chip	
Description:	SMD, MnO2, 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	
AEC-Q200:	No	
MSL:	1	

Specifications		
Capacitance:	1,300 uF	
Capacitance Tolerance:	20%	
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	8% 120Hz 25C	
Failure Rate:	N/A	
Resistance:	0.083 Ohms (100kHz 25C)	
Leakage Current:	132 uA (5min 25°C)	
Testing and Reliability:	10 Cycles Surge Current Testing At -55C And +85C Before Weibull	

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.



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