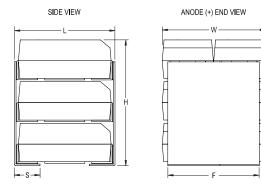
KEMET Part Number: TSM6D417M020CB6410D493



TSM, Tantalum, MnO2 Tantalum, HRA, 410 uF, 20%, 20 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
К	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:	Yes	
Termination:	Gold	
AEC-Q200:	No	
MSL:	1	

Specifications		
Capacitance:	410 uF	
Capacitance Tolerance:	20%	
Voltage DC:	20 VDC (85C), 13.4 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	8% 120Hz 25C	
Failure Rate:	C (0.01%/1000 Hrs)	
Resistance:	0.117 Ohms (100kHz 25C)	
Leakage Current:	81.6 uA (5min 25°C)	
Testing and Reliability:	10 Cycles Surge Current Testing At -55C And +85C Before Weibull	

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