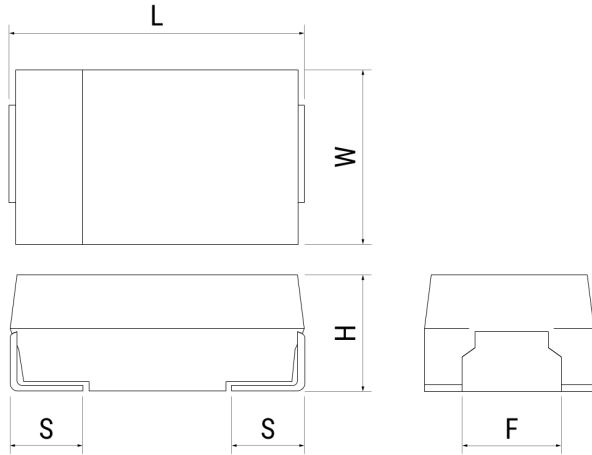


TEPSLB151E106M8R

PS/L, Tantalum, Polymer Tantalum, 10 uF, 20%, 25 VDC, SMD, Molded, Polymer, Low ESR, 100 mOhms, 3528, Height Max = 1.5mm



Click [here](#) for the 3D model.

Dimensions	
Footprint	3528
L	3.5mm +/-0.2mm
W	2.8mm +/-0.2mm
H	1.4mm +/-0.1mm
S	0.8mm +/-0.2mm
F	2.2mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm

General Information	
Series	PS/L
Dielectric	Polymer Tantalum
Style	SMD Chip
Description	SMD, Molded, Polymer, Low ESR
Features	Low ESR
RoHS	Yes
Termination	Tin
AEC-Q200	No

Specifications	
Capacitance	10 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC (105°C), 28.8 VDC (Surge)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Dissipation Factor	10%
Failure Rate	N/A
Resistance	100 mOhms (25C, 100kHz)
Ripple Current	894 mAmps (105C, 100kHz)
Leakage Current	50 uA

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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