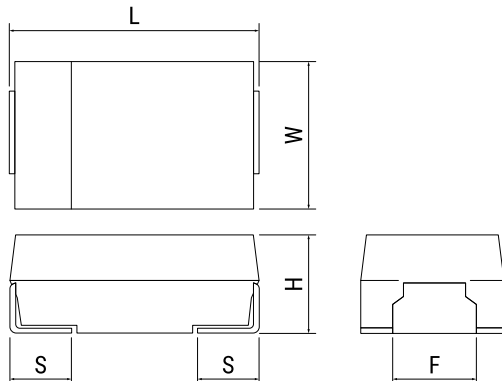


KEMET Part Number: TEPsla0G476M8R
(PSLA0G476M8R-T&R)

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PS/L, Tantalum, Polymer Tantalum, 47 uF, 20%, 4 VDC, SMD, Molded, Polymer, Low ESR, 180 mOhms, 3216, Height Max = 1.8mm



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

Dimensions	
Footprint	3216
L	3.2mm +/-0.2mm
W	1.6mm +/-0.2mm
H	1.6mm +/-0.2mm
S	0.8mm +/-0.2mm
F	1.2mm +/-0.1mm

Specifications	
Capacitance:	47 uF
Capacitance Tolerance:	20%
Voltage DC:	4 VDC (105°C), 5.2 VDC (Surge)
Temperature Range:	-55/+105°C
Rated Temperature:	105°C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	180 mOhms (25C, 100kHz)
Ripple Current:	645 mAmps (25C, 100kHz)
Leakage Current:	18.8 uA

Packaging Specifications	
Packaging:	T&R, 178mm

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