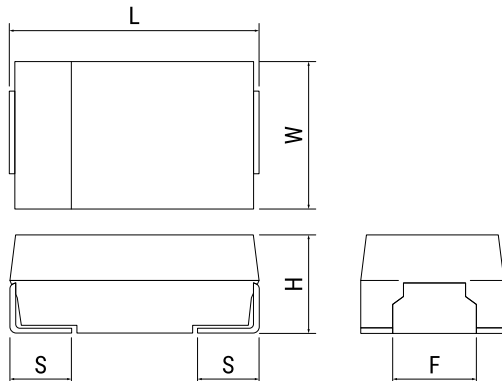


KEMET Part Number: TEPSLB21A107M(45)8R
(PSLB21A107M(45)8R-T&R)

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PS/L, Tantalum, Polymer Tantalum, 100 uF, 20%, 10 VDC, SMD, Molded, Polymer, Low ESR, 45 mOhms, 3528, Height Max = 2mm



| 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 | 3528 |
| L | 3.5mm +/-0.2mm |
| W | 2.8mm +/-0.2mm |
| H | 1.9mm +/-0.1mm |
| S | 0.8mm +/-0.2mm |
| F | 2.2mm +/-0.1mm |

| Specifications | |
|------------------------|--------------------------------|
| Capacitance: | 100 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 10 VDC (105°C), 13 VDC (Surge) |
| Temperature Range: | -55/+105°C |
| Rated Temperature: | 105°C |
| Dissipation Factor: | 10% |
| Failure Rate: | N/A |
| Resistance: | 45 mOhms (25C, 100kHz) |
| Ripple Current: | 1374 mAmps (25C, 100kHz) |
| Leakage Current: | 100 uA |

| Packaging Specifications | |
|--------------------------|------------|
| Packaging: | T&R, 178mm |

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