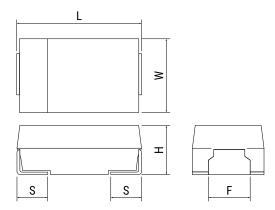
KEMET Part Number: TEPSLB21D336M8R



PS/L, Tantalum, Polymer Tantalum, 33 uF, 20%, 20 VDC, SMD, Molded, Polymer, Low ESR, 90 mOhms, 3528, Height Max = 2mm



| Dimensions | | |
|------------|----------------|--|
| Footprint | 3528 | |
| L | 3.5mm +/-0.2mm | |
| W | 2.8mm +/-0.2mm | |
| Н | 1.9mm +/-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: | 33 uF | |
| Capacitance Tolerance: | 20% | |
| Voltage DC: | 20 VDC (105°C), 23 VDC (Surge) | |
| Temperature Range: | -55/+105°C | |
| Rated Temperature: | 105°C | |
| Dissipation Factor: | 10% | |
| Failure Rate: | N/A | |
| Resistance: | 90 mOhms (25C, 100kHz) | |
| Ripple Current: | 972 mAmps (105C, 100kHz) | |
| Leakage Current: | 132 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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