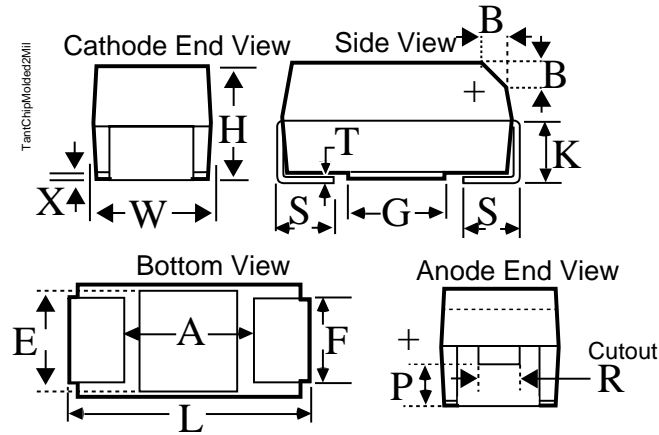


B76006D3376M045

aka T520D337M006ZTE0457280

Capacitor, tantalum, 330 uF, 7343, +/-20% Tol, 6.3V@85C



Cutout at KEMET's option (either end);
see note about P and R dimensions and cutout.

Dimensions (mm)

Specifications

| ID | Dimension | Tolerance | Manufacturer: | KEMET |
|----|-----------|-----------|---------------------------|---|
| L | 7.3 | +/-0.3 | Capacitance: | 330 uF |
| W | 4.3 | +/-0.3 | Voltage DC @ 85C: | 6.3V |
| H | 2.8 | +/-0.3 | Voltage DC @ 105C: | 5V |
| K | 1.5 | +/-0.2 | Tolerance: | +/-20% |
| F | 2.4 | +/-0.1 | Application: | Low ESR |
| S | 1.3 | +/-0.3 | Body Type: | Molded Chip |
| B | 0.5 | +/-0.15 | Temperature Range: | -55/+105C |
| X | 0.1 | ref | ESR: | 45 mOhm |
| P | 0.9 | ref | Footprint: | 7343 |
| R | 1 | ref | Termination: | Tin |
| T | 0.13 | ref | Leakage Current: | 208 uA |
| A | 3.8 | ref | Dissipation Factor: | 10% |
| G | 3.5 | ref | Ripple @ 25C: | 1.8 A |
| E | 3.5 | ref | Ripple @ 85C: | 1.6 A |
| | | | Ripple @ 105C: | 0.7 A |
| | | | Package Kind: | T&R |
| | | | Package Quantity: | 2800 |
| | | | Miscellaneous Electrical: | Closest Kemet Original Series Equivalent: T520D337M006ATE0457280 |

Notes:
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