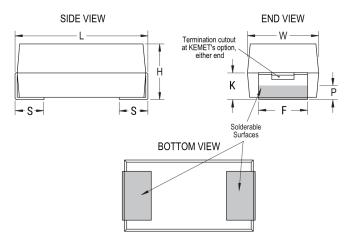


## CWR09HK336KB

Aliases (T409H336K015BK)

T409 CWR09, Tantalum, MnO2 Tantalum, Military/High Reliability, 33 uF, 10%, 15 VDC, SMD, MnO2, Molded, Military Equivalent, B (0.1%/1000 Hrs), 900 mOhms, 7238, Height Max = 3.17mm



Click here for the 3D model.

| Footprint 7238  L 7.24mm +/-0.38mm  W 3.81mm +/-0.38mm  H 2.79mm +/-0.38mm  S 1.27mm +0.25/-0.13mm  F 3.68mm +0.13/-0.51mm | Dimensions |                      |
|--|------------|----------------------|
| W 3.81mm +/-0.38mm<br>H 2.79mm +/-0.38mm<br>S 1.27mm +0.25/-0.13mm   | Footprint  | 7238                 |
| H 2.79mm +/-0.38mm<br>S 1.27mm +0.25/-0.13mm   | L          | 7.24mm +/-0.38mm     |
| S 1.27mm +0.25/-0.13mm   | W          | 3.81mm +/-0.38mm     |
| 3.27 3.29/ 3.13  | Н          | 2.79mm +/-0.38mm     |
| F 3.68mm +0.13/-0.51mm   | S          | 1.27mm +0.25/-0.13mm |
|  | F          | 3.68mm +0.13/-0.51mm |
| K 1.52mm MIN   | K          | 1.52mm MIN           |
| P 0.76mm MIN   | Р          | 0.76mm MIN           |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging                | T&R, 178mm |
| Packaging Quantity       | 500        |

| General Informati   | on  |
|---------------------|---|
| Series              | T409 CWR09  |
| Dielectric          | MnO2 Tantalum   |
| Style               | SMD Chip  |
| Description         | SMD, MnO2, Molded, Military Equivalent  |
| RoHS                | No  |
| Prop 65             | ★ WARNING: Cancer and reproductive harm -<br>http://www.p65warnings.ca.gov.   |
| SCIP Number         | 656db0b8-8445-4117-82f2-2f12e764f0b1  |
| Termination         | Solder Fused  |
| Qualifications      | MIL-PRF-55365/4, CWR09 Style  |
| AEC-Q200            | No  |
| Component<br>Weight | 349.01 mg   |
| Notes               | Note: When Option C Is Selected For Lead<br>Material, Add An Additional 0.38mm To The<br>Tolerances For "L", "W", "H", "K","F" And "S". |
| MSL                 | 1   |

| 33 uF                       |
|-----------------------------|
| 10%                         |
| 15 VDC (85C), 10 VDC (125C) |
| -55/+125°C                  |
| 85°C                        |
| 8% 120Hz 25C                |
| B (0.1%/1000 Hrs)           |
| 0.9 Ohms (100kHz 25C)       |
| 5 uA (5min 25°C)            |
| Standard Testing Only       |
|                             |

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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## >>KEMET(基美)