



Click [here](#) for the 3D model.

### Dimensions

|           |                      |
|-----------|----------------------|
| 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 |
| K         | 1.52mm MIN           |
| P         | 0.76mm MIN           |

### Packaging Specifications

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

### General Information

|                  |  |
|------------------|--|
| Series           | T429 CWR29   |
| Dielectric       | MnO2 Tantalum  |
| Style            | SMD Chip   |
| Description      | SMD, MnO2, Molded, Military Equivalent, Low ESR  |
| RoHS             | No   |
| Prop 65          | <b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> .       |
| SCIP Number      | 1dd2e1b8-26dd-4d52-927c-6f9d519011aa   |
| Termination      | Solder Coated  |
| Qualifications   | MIL-PRF-55365/11, CWR29 Style  |
| AEC-Q200         | No   |
| Component Weight | 349.01 mg  |
| Notes            | Note: When Option C Is Selected For Lead Material, Add An Additional 0.38mm To The Tolerances For "L", "W", "H", "K", "F" And "S". |
| MSL              | 1  |

### Specifications

|                         |  |
|-------------------------|--|
| Capacitance             | 330 uF                                       |
| Capacitance Tolerance   | 10%  |
| Voltage DC              | 4 VDC (85C), 2.68 VDC (125C)                 |
| Temperature Range       | -55/+125°C                                   |
| Rated Temperature       | 85°C   |
| Dissipation Factor      | 10% 120Hz 25C                                |
| Failure Rate            | D (0.001%/1000 Hrs)                          |
| Resistance              | 0.18 Ohms (100kHz 25C)                       |
| Leakage Current         | 10 uA (5min 25°C)                            |
| Testing and Reliability | Surge Testing At -55C And +85C After Weibull |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)