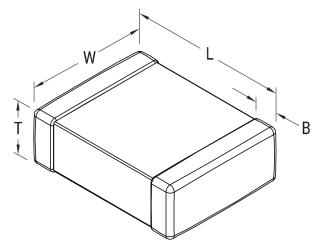


M3253502E2Z332JZMB

Aliases (CO402K332J3RML)

SMD MIL X7R PRF32535, Ceramic, 3300 pF, 5%, 25 VDC, X7R, SMD, Military, Low ESR, MIL-PRF-32535, N/A, 0402



Click here for the 3D model.

| Dimensions | |
|------------|--|
| Chip Size | 0402 |
| L | 1.02mm +0.15/-0.1mm (0.04 in +0.006/-0.004 in) |
| W | 0.51mm +0.13/-0.1mm (0.02 in +0.005/-0.004 in) |
| Т | 0.64mm MAX (0.025 in MAX) |
| В | 0.1mm MIN (0.004 in MIN) |
| | |

| Packaging Specifications | |
|--------------------------|--------|
| Packaging | Waffle |
| Packaging Quantity | 368 |

| General Information | |
|---------------------|---|
| Series | SMD MIL X7R PRF32535 |
| Style | SMD Chip |
| Description | SMD, Military, Low ESR, MIL-PRF-32535 |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm – http://www.p65warnings.ca.gov. |
| Termination | Solder Plated |
| Failure Rate | N/A |
| Qualifications | MIL-PRF-32535 |
| AEC-Q200 | No |
| Component Weight | 1600 ug |

| Specifications | | | | |
|---------------------------------|---------------------|--|--|--|
| Capacitance | 3300 pF | | | |
| Capacitance Tolerance | 5% | | | |
| Voltage DC | 25 VDC | | | |
| Dielectric Withstanding Voltage | 62.5 VDC | | | |
| Temperature Range | -55/+125°C | | | |
| Temperature Coefficient | X7R | | | |
| Dissipation Factor | 3.5% 1 MHz 25C | | | |
| Aging Rate | 3% Loss/Decade Hour | | | |
| Insulation Resistance | 100 GOhms | | | |

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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)