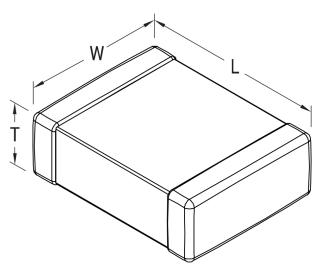


## M123A11BXB473KZ

Aliases (C1210Z473K5XAL)

SMD Mil PRF123, Ceramic, 0.047 uF, 10%, 50 VDC, BX, SMD Chip, Temperature Stable, N/A, 1210



Click here for the 3D model.

| Dimensions |  |
|------------|--|
| Chip Size  | 1210                                     |
| L          | 3.048mm +/-0.381mm (0.12 in +/-0.015 in) |
| W          | 2.54mm +/-0.381mm (0.1 in +/-0.015 in)   |
| Т          | 1.651mm MAX (0.065 in MAX)               |

| Packaging Specifications |        |  |  |
|--------------------------|--------|--|--|
| Packaging                | Waffle |  |  |
| Packaging Quantity       | 25000  |  |  |

| General Information |  |  |  |
|---------------------|--|--|--|
| Series              | SMD Mil PRF123   |  |  |
| Style               | SMD Chip   |  |  |
| Description         | SMD Chip, Temperature Stable   |  |  |
| RoHS                | No   |  |  |
| Prop 65             | ▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. |  |  |
| SCIP<br>Number      | 8780fdfd-a0b3-4664-b80c-18c07cfab0d1                                     |  |  |
| Termination         | Tin  |  |  |
| Failure Rate        | N/A  |  |  |
| AEC-Q200            | No   |  |  |
| Shelf Life          | 78 Weeks   |  |  |
| MSL                 | 1  |  |  |

| Specifications   |                     |
|--|---------------------|
| Capacitance  | 0.047 uF            |
| Capacitance Tolerance  | 10%                 |
| Voltage DC   | 50 VDC              |
| Dielectric Withstanding Voltage                                    | 125 VDC             |
| Temperature Range  | -55/+125°C          |
| Temperature Coefficient  | BX                  |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 15%, 1kHz<br>1.0Vms |
| Dissipation Factor   | 2.5%                |
| 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.

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## >>KEMET(基美)