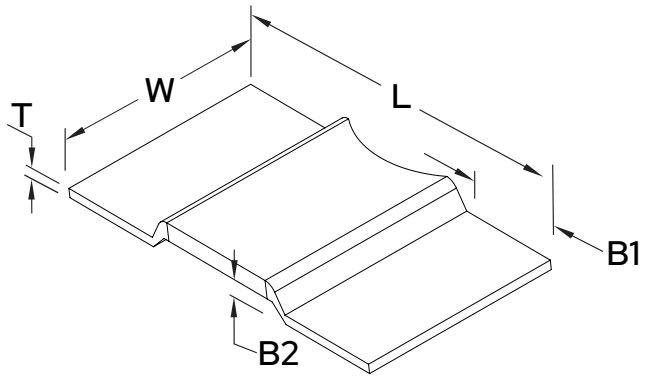
# PU3921FKOP50U2L

YAGEO, PU, Metal, SMD Metal Strip, 0.2 mOhms, 1%, 3921 / 9953




Click here for the 3D model.

| General Information | |
|---|---|
| Supplier | YAGEO |
| Series | PU |
| Style | SMD Metal Strip |
| Description | Automotive Grade Metal Current Sensor - Low TCR Chip Resistor, Shunt Type |
| RoHS | Yes |
| Termination | Tin |
| Qualifications | AEC-Q200 |
| Case Code (EIA / mm) | 3921 / 9953 |

| Dimensions | |
|---|---|
| L | 10mm +/-0.25mm |
| W | 5.2mm +/-0.25mm |
| T | 1.35mm +/-0.13mm |
| B1 | 2mm +/-0.25mm |
| B2 | 0.5mm +/-0.13mm |

| Specifications | |
|---|---|
| Resistance | 0.2 mOhms |
| Resistance Tolerance | 1% |
| Power | 5 W (70C) |
| Temp. Coefficient | -/+325 ppm/C |
| Temperature Range | -65/+170°C |

| Packaging Specifications | |
|---|---|
| Packaging | T&R, 330mm |

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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