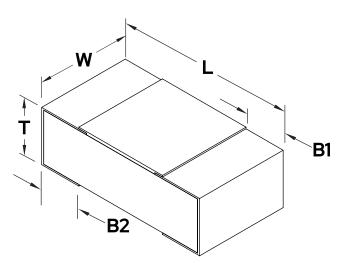
## RT0805BRD07100KL

YAGEO, RT, Thin Film, SMD Chip, Precision, 0.1 MOhms, 0.1%, 0805





General Information	
Supplier	YAGEO
Series	RT
Style	SMD Chip
Technology	Precision
Chip Size	0805
Description	High Precison High Stability
RoHS	Yes
Termination	Tin
AEC-Q200	No

Click here for the 3D model.

Dimensions	
L	2mm +/-0.1mm
W	1.25mm +/-0.1mm
Т	0.5mm +/-0.1mm
B1	0.35mm +/-0.2mm
B2	0.35mm +/-0.2mm

Packaging Specifications	
Packaging	T&R, 178mm

Specifications	
Resistance	0.1 MOhms
Resistance Tolerance	O.1%
Power	0.125 W (70C)
Temp. Coefficient	-/+25 ppm/C
Temperature Range	-55/+155°C
Voltage DC	150 V (Max Continuous Voltage at Full Rated Power), 300 Max Over Voltage, 200 Dielectric Withstanding Voltage
Voltage DC	150 V

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.

Generated 07/14/2025 © 2006 - 2025 YAGEO