



Click here for the 3D mode	Click	here	for the	e 3D	mode
----------------------------	-------	------	---------	------	------

Dimensions	
L	3.1mm +/-0.1mm
W	1.6mm +/-0.1mm
Т	0.55mm +/-0.1mm
B1	0.4mm +/-0.2mm
B2	0.45mm +/-0.2mm

Packaging Specifications		
Packaging	T&R, 178mm	
Packaging Quantity	5000	

General Information	
Supplier	YAGEO
Series	AC
Style	SMD Chip
Technology	Commercial Grade
Chip Size	1206
Description	Automotive Grade, Thick Film Resistors
RoHS	Yes
Termination	Tin
Lead	Wrap Around, 3-Sided
Qualifications	AEC-Q200
AEC-Q200	Yes

Specifications	
Resistance	10 Ohms
Resistance Tolerance	5%
Power	0.25 W (70C)
Temp. Coefficient	-/+200 ppm/C
Temperature Range	-55/+155°C
Voltage DC	200 V (Max Continuous Voltage at Full Rated Power), 400 Max Over Voltage, 500 Dielectric Withstanding Voltage
Voltage DC	200 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 06/08/2025 © 2006 - 2025 YAGEO