

RSBMC1330AA00K

Aliases (SBMC1330AA00K)

General Information

Temperature Range

Rated Temperature
Dissipation Factor

Insulation Resistance

Max dV/dt Inductance

Series Dielectric

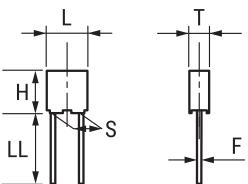
Style

RSB, Film, Metallized Polyester Stacked, Automotive Grade, 3,300 pF, 10%, 400 VDC, 85°C, 5 mm

RSB

Radial

Metallized Polyester Stacked



	 	Lead
	J U U	Qualifications
Click here for the 3D model.		AEC-Q200
		Typical Component Weight
		Miscellaneous
Dimensions		Specifications
L	7.2mm +0.2mm	Capacitance
Н	6.5mm +0.1mm	Tolerance
Т	2.5mm +0.2mm	Voltage DC

5mm +/-0.4mm

0.5mm +/-0.05mm

4mm +1.5mm

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	3000	

S

LL

F

Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	0.23 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Specifications	
Capacitance	3,300 pF
Tolerance	10%
Voltage DC	400 VDC
Voltage AC	200 VAC

-55/+125°C

0.8% 1kHz, 1.2% 10kHz, 2.5%

85°C

100kHz

7 nH

30 GOhms 600 V/us

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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