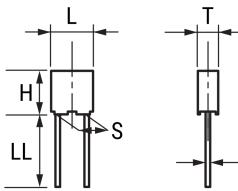


RSBEC3150Z300J

Aliases (SBEC3150Z300J)

RSB, Film, Metallized Polyester Stacked, Automotive Grade, 0.15 uF, 5%, 100 VDC, 85°C, Lead Spacing = 5mm



UU	
D model.	

F

Bulk 2000

General Informati	on
Series	RSB
Dielectric	Metallized Polyester Stacked
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications		
Capacitance	0.15 uF	
Capacitance Tolerance	5%	
Voltage AC	63 VAC	
Voltage DC	100 VDC	
Temperature Range	-55/+125°C	
Rated Temperature	85°C	
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz	
Insulation Resistance	15 GOhms	
Max dV/dt	300 V/us	
Inductance	7 nH	

Click here for the 3I

L 7.2mm +0.3mm H 9.5mm +0.1mm T 4.5mm +0.2mm S 5mm +/-0.4mm LL 17mm +1/-2mm F 0.5mm +/-0.05mm	Dimensions	
T 4.5mm +0.2mm S 5mm +/-0.4mm LL 17mm +1/-2mm	L	7.2mm +0.3mm
S 5mm +/-0.4mm LL 17mm +1/-2mm	Н	9.5mm +0.1mm
LL 17mm +1/-2mm	Т	4.5mm +0.2mm
	S	5mm +/-0.4mm
F 0.5mm +/-0.05mm	LL	17mm +1/-2mm
	F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	
Packaging Quantity	

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