KEMET Part Number: R745I2220AA00J

(745I2220AA00J)



R74, Film, Metallized Polypropylene, Automotive Grade, 0.022 uF, 5%, 1600 VDC, 85°C, Lead Spacing = 15mm



Dimensions	
L	18mm +/-0.5mm
Н	16mm +0.1/-0.5mm
Т	10mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	750

General Information	
Series:	R74
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Cut
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications		
Capacitance:	0.022 uF	
Capacitance Tolerance:	5%	
Voltage AC:	500 VAC	
Voltage DC:	1600 VDC	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.01% 1kHz, 0.02% 10kHz, 0.08% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	4500 V/us	
Resistance:	28.9 mOhms (100kHz)	
Ripple Current:	4 Amps (100kHz 85C), 99 Amps (Peak)	
Inductance:	10 nH	

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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