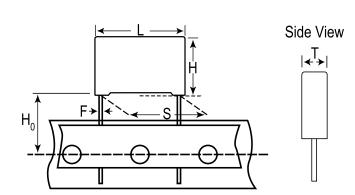


R747I1220DQ30J

Aliases (747I1220DQ30J)

Not for New Design

R74, Film, Metallized Polypropylene, Automotive Grade, 2,200 pF, 5%, 2,000 VDC, 85°C, 15 mm



Dimensions	
L	18mm +0.3/-0.5mm
Н	10mm +0.1/-0.5mm
T	4mm +0.2/-0.5mm
S	15mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	1000

General Information	
Series	R74
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Notes	Series Replaced by R75.

2,200 pF
5%
2000 VDC
700 VAC
-55/+105°C
85°C
0.01% 1kHz, 0.02% 10kHz, 0.03% 100kHz
100 GOhms
9,500 V/us
289.4 mOhms (100kHz)
1 Amps (100kHz 85C), 21 Amps (Peak)
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.

Generated 05/02/2025 © 2006 - 2025 YAGEO