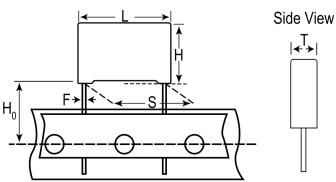


## R75TN3100CK30J

Aliases (75TN3100CK30J)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.1 uF, 5%, 1600 VDC, 85°C, Lead Spacing = 22.5mm



H. F+ + - S + -	Qualifica
''0  \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	AEC-Q2
- <del>* /{OO\-/ </del>	Compon Weight
	Miscellar

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	22mm +0.1/-0.5mm
Т	13mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	300

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	9.09 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

0.1 uF
5%
650 VAC
1600 VDC
-55/+105°C
85°C
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
100 GOhms
3000 V/us
11.1 mOhms (100kHz)
7.56 Amps (100kHz 85C), 300 Amps (Peak)
18 nH

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