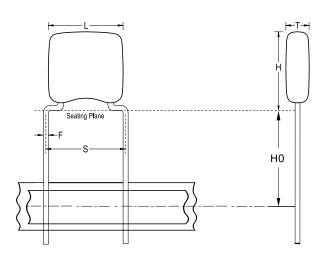


## C322C225J5N5TA91707303

**General Information** 

Aliases (C322C225J5N5TA9170TR)
GoldMax 300 Auto X8L HT150C, Ceramic, 2.2 uF, 5%, 50 VDC, X8L, "GoldMax, Automotive Grade", 5.08 mm



Click here for the 3D model.

Series	GoldMax 300 Auto X8L HT150C
Style	Radial
Description	"GoldMax, Automotive Grade"
Features	Automotive Grade
RoHS	Yes
Termination	Tin
Lead	Wire Leads
Failure Rate	N/A
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes

5.08mm MAX
6.6mm MAX
3.18mm MAX
5.08mm +/-0.78mm
18mm MIN
0.51mm +0.1/-0.025mm

Packaging Specifications	
Packaging	T&R, 305mm
Packaging Quantity	2500

Specifications	
Capacitance	2.2 uF
Tolerance	5%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+150°C
Temp. Coefficient	X8L
Dissipation Factor	2.5%
Aging Rate	3% Loss/Decade Hour
Insulation Resistance	454.5 MOhms

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