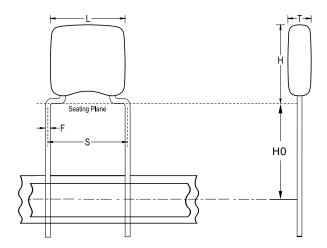


C322C185M5N5TA91707303

Aliases (C322C185M5N5TA9170TR) GoldMax 300 Auto X8L HT150C, Ceramic, 1.8 uF, 20%, 50 VDC, X8L, "GoldMax, Automotive Grade", 5.08 mm



Click here for the 3D model.

Dimensions	
L 5	5.08mm MAX
н	5.6mm MAX
ТЗ	3.18mm MAX
S 5	5.08mm +/-0.78mm
HO 1a	8mm MIN
F C	0.51mm +0.1/-0.025mm

Packaging Specifications Packaging

Packaging Quantity

T&R, 305mm 2500

General Information	
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

Specifications	
Capacitance	1.8 uF
Tolerance	20%
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	555.6 MOhms

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