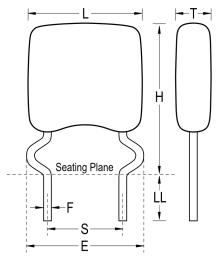


C326C125J5N5TA9170

GoldMax 300 Auto X8L HT150C, Ceramic, 1.2 uF, 5%, 50 VDC, X8L, "GoldMax, Automotive Grade", Lead Spacing = 2.54mm



Click here for the 3D model.

Dimensions	,
L	5.08mm MAX
Н	7.62mm MAX
Т	3.18mm MAX
S	2.54mm +/-0.78mm
LL	5.08mm MIN
F	0.51mm +0.1/-0.025mm
E	5.08mm NOM

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

Specifications			
Capacitance	1.2 uF		
Capacitance Tolerance	5%		
Voltage DC	50 VDC		
Dielectric Withstanding Voltage	125 VDC		
Temperature Range	-55/+150°C		
Temperature Coefficient	X8L		
Dissipation Factor	2.5%		
Aging Rate	3% Loss/Decade Hour		
Insulation Resistance	833.3 MOhms		

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

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.