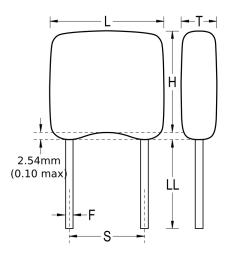


## C667C124KGR5HA

GoldMax 600 Comm X7R HV, Ceramic, 0.12 uF, 10%, 2000 VDC, X7R, GoldMax, Commercial Standard, Lead Spacing = 17.14mm



Click here for the 3D model.

Dimensions		,
L	19.56mm MAX	
Н	18.29mm MAX	
Т	6.89mm MAX	
S	17.14mm NOM	
LL	7mm MIN	
F	0.64mm NOM	

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	25		

General Information		
Series	GoldMax 600 Comm X7R HV	
Style	Radial	
Description	GoldMax, Commercial Standard	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	54ffb58c-50e6-4bd6-beb9-39b7b0b26104	
Termination	Lead (SnPb)	
Failure Rate	N/A	
AEC-Q200	No	
Halogen Free	Yes	

Specifications	
Capacitance	0.12 uF
Measurement Condition	1 kHz 1.0Vrms
Capacitance Tolerance	10%
Voltage DC	2000 VDC
Dielectric Withstanding Voltage	2400 VDC
Temperature Range	-55/+125°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	0.15, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Aging Rate	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance	8.33 GOhms

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