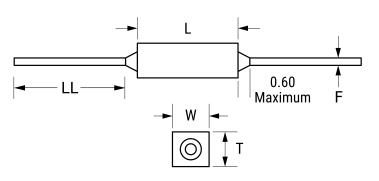


TRA16D222KGS

TRA Indust X7R HT260C, Ceramic, 2200 pF, 10%, 100 VDC, X7R



Click here for the 3D model.

a YAGEO company

Dimensions	
L	4.32mm MAX
W	2.03mm MAX
Т	2.03mm MAX
LL	3.175mm MIN
F	0.508mm +/-0.051mm

Packaging Specifications			
Packaging	Waffle, Tray		
Packaging Quantity	25		

General Information			
TRA Indust X7R HT260C			
Commercial, High Temperature			
High Temperature			
With Exemptions			
SVHC (Pb - CAS 7439-92-1)			
6564675c-d9ac-4e40-ae14-ff4d84f2c515			
Gold			
No			

Specifications	
Capacitance	2200 pF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+260°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1kHz 1.0Vrms
Dissipation Factor	2.5% 1 kHz 1.0Vrms
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 GOhms

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