

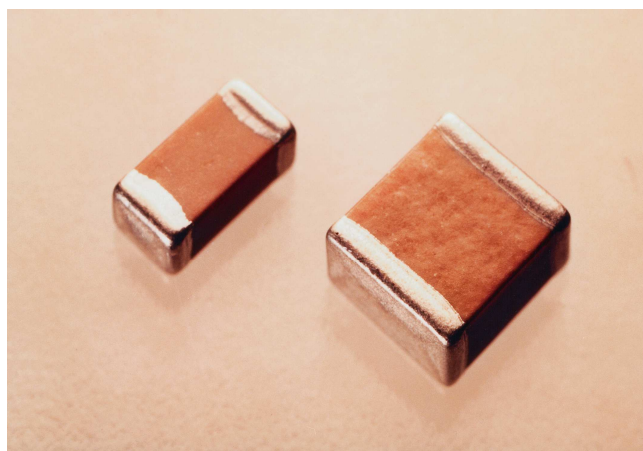
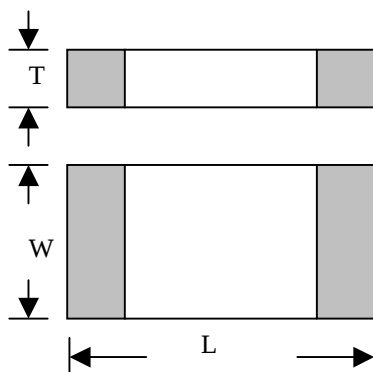
AVX MLCC PRODUCTS

PART NUMBER



22252C104KAT2A

MECHANICAL DIMENSION



Dimension	Length (L)	Width (W)	Thickness (T)
mm	5.72 ±0.25	6.35 ±0.25	T = 1.5 MAX
Inches	0.225±0.010	0.250 ±0.010	T = .060 MAX

PERFORMANCE CHARACTERISTICS

Capacitance Value	0.10 µF
Capacitance Tolerance	K = ±10% , M = ±20%
Dissipation Factor	For ≥ 50 VDC Rating : 2.5% max
Operating Temp. Range	-55°C to +125°C (X7R)
Temperature Characteristic	± 15%
Voltage Ratings	200VDC
Insulation Resistance	10 000 MΩ min. (charge device with rated voltage for 60 ±5 secs @ room temp/humidity)
Test Frequency	1 kHz @ 1 Vrms
Dielectric Strenght	500 V DC min

PACKAGING INFORMATION

Reel Size (#)	2 = 7" Reel	4 = 13" Reel
Quantity	1000 pieces	4000