

M3253506E2B224KRTB

Aliases (C1210K224K1RVL)

SMD MIL X7R PRF32535, Ceramic, 0.22 uF, 10%, 100 VDC, X7R, SMD, Low ESR, MIL-PRF-32535, 1210



Click here for the 3D model.

Dimensions	
Chip Size	1210
L	3.2mm +0.3/-0.25mm (0.126 in +0.012/-0.01 in)
W	2.49mm +0.3/-0.25mm (0.098 in +0.012/-0.01 in)
Т	2.79mm MAX (0.11 in MAX)
В	0.51mm +/-0.36mm (0.02 in +/-0.014 in)

Packaging Specifications			
Packaging	Waffle		
Packaging Quantity	368		

General Information	
Series	SMD MIL X7R PRF32535
Style	SMD Chip
Description	SMD, Low ESR, MIL-PRF-32535
RoHS	No
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.
Termination	Flexible Termination
Qualifications	MIL-PRF-32535 T-Level
AEC-Q200	No
Component Weight	108 mg
Shelf Life	78 Weeks
MSL	1

Specifications	
Capacitance	0.22 uF
Capacitance Tolerance	10%
Voltage DC	100 VDC
Dielectric Withstanding Voltage	250 VDC
Temperature Range	-55/+125°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	0% Loss/Decade Hour
Insulation Resistance	4.55 GOhms

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