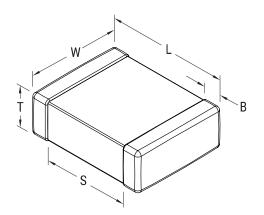


SMD Auto X7R VW80808, Ceramic, 0.022 uF, 10%, 50 VDC, X7R, SMD, MLCC, Automotive Grade, 0805



Dimensions		
Chip Size	0805	
L	2mm +/-0.3mm	
W	1.25mm +/-0.3mm	
Т	0.9mm +/-0.10mm	
S	0.75mm MIN	
В	0.5mm +/-0.25mm	

Packaging Specifications		
Packaging:	T&R, 180mm, Plastic Tape	
Packaging Quantity:	4000	

General Information		
Series:	SMD Auto X7R VW80808	
Style:	SMD Chip	
Description:	SMD, MLCC, Automotive Grade	
Features:	VW 80808 Specification Compliant	
RoHS:	Yes	
Termination:	Flexible Termination	
Failure Rate:	N/A	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	
Shelf Life:	152 Weeks	

Specifications		
Capacitance:	0.022 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC	
Dielectric Withstanding Voltage:	125 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.5% 120 Hz 25C	
Insulation Resistance:	45.4545 GOhms	

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