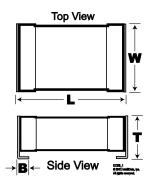
KEMET Part Number: C2220C226M3R1L7186



## Capacitor, Stacked Ceramic, 22 uF, +/-20% Tol, 25 V, X7R, 2220-1



General Information		
Supplier:	KEMET	
Style:	SMD Chip	
Application:	Stacked Chip	
Chip Size:	2220-1	
Temperature Coefficient:	X7R	
Part Type Description:	SMD, MLCC, Stacked, Single Chip, Temp Stable	
Termination Type:	Tin-Lead (SnPb)	
Marked:	No	
RoHS:	No	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	6	+/-0.5
W	5	+/-0.5
Т	3.5	+/-0.30
В	1.6	+/-0.3

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Plastic Tape	

Specifications		
Capacitance:	22 uF	
Voltage:	25 V	
Tolerance:	+/-20%	
Temperature Range:	-55/+125C	
Dissipation Factor:	3.5%	
Failure Rate:	N/A	
Aging Rate:	3% loss/decade hour	
Insulation Resistance:	20 MOhm	
Dielectric Strength:	62.5 V	
Miscellaneous:	Note: Referee time for X7R dielectric for this part number is 1000 hours	

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