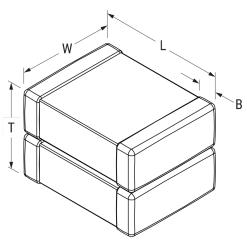


## C1812C944J5JLCTU

Aliases (C1812C944J5JLC7800)

KONNEKT Comm U2J, Ceramic, 0.94 uF, 5%, 50 VDC, U2J



Click here for the 3D model.

Dimensions	
L	4.5mm +/-0.3mm
W	3.2mm +/-0.3mm
Т	3.5mm +/-0.4mm
В	0.6mm +/-0.35mm

Packaging Specifications		
Packaging	T&R, 180mm, Plastic Tape	
Packaging Quantity	500	

General Information		
Series	KONNEKT Comm U2J	
Style	KONNEKT	
Description	SMD, MLCC, KONNEKT, Ultra-Stable, Class I	
Features	High Density Packaging	
RoHS	Yes	
Termination	Tin	
AEC-Q200	No	
Chip Size	1812-2	
Shelf Life	78 Weeks	
MSL	1	

Specifications				
Capacitance	0.94 uF			
Capacitance Tolerance	5%			
Voltage DC	50 VDC			
Dielectric Withstanding Voltage	125 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	U2J			
Dissipation Factor	0.1% 1 kHz 25C			
Aging Rate	0.1% Loss/Decade Hour			
Insulation Resistance	1.06383 GOhms			

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

## 单击下面可查看定价,库存,交付和生命周期等信息

## >>KEMET(基美)