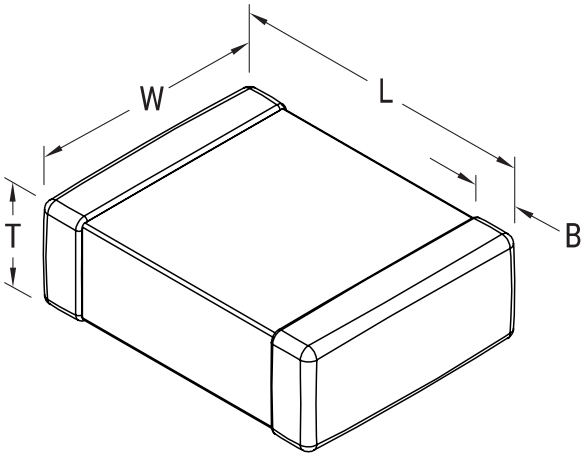
CC1812KKX7RBBB393

CC HV, Ceramic, 0.039 uF, 10%, 500 VDC, X7R, SMD, MLCC, High Voltage, 1812 / 4532



Click here for the 3D model.

General Information	
Series	CC HV
Style	SMD Chip
Description	SMD, MLCC, High Voltage
Features	Temperature Stable
RoHS	Yes
Termination	Tin
MSL	1

Dimensions	
L	4.5mm +/-0.4mm
W	3.2mm +/-0.2mm
B	0.5mm +/-0.25mm
Case Code (EIA / mm)	1812 / 4532

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

Specifications	
Capacitance	0.039 uF
Tolerance	10%
Voltage DC	500 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Dissipation Factor	2.5%
Insulation Resistance	2.5 GOhms
Endurance (% Rated voltage)	120%

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.

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