



Click [here](#) for the 3D model.

General Information

Series	CC X6S
Style	SMD Chip
RoHS	Yes
Termination	Tin

Dimensions

L	1.6mm +/-0.2mm
W	0.8mm +/-0.2mm
T	0.8mm +/-0.2mm
B	0.4mm +/-0.2mm
Case Code (EIA / mm)	0603 / 1608

Packaging Specifications

Packaging	T&R, 178mm, Paper Tape
Packaging Quantity	4000

Specifications

Capacitance	22 uF
Tolerance	20%
Voltage DC	4 VDC
Temperature Range	-55/+105°C
Temp. Coefficient	X6S
Dissipation Factor	10%
Insulation Resistance	2.3 MOhms

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.