

SMD Comm X7R Flex, Ceramic, 1 uF, 20%, 6.3 VDC, X7R, SMD, MLCC, FT-CAP, Temperature Stable, 0603



**Dimensions**

Dimensions	
Chip Size	0603
L	1.6mm +/-0.2mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.15mm
S	0.58mm MIN
B	0.45mm +/-0.15mm

**Packaging Specifications**

Packaging:	T&R, 330mm, Paper Tape
Packaging Quantity:	15000

**General Information**

Series:	SMD Comm X7R Flex
Style:	SMD Chip
Description:	SMD, MLCC, FT-CAP, Temperature Stable
Features:	FT-CAP, Temperature Stable
RoHS:	Yes
Termination:	Flexible Termination
Marking:	No
AEC-Q200:	No
Component Weight:	7300 ug
Shelf Life:	78 Weeks
MSL:	1

**Specifications**

Capacitance:	1 uF
Measurement Condition:	1 kHz 1.0Vrms
Capacitance Tolerance:	20%
Voltage DC:	6.3 VDC
Dielectric Withstanding Voltage:	15.75 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	15%, 1kHz 1.0Vrms
Dissipation Factor:	10% 1 kHz 1.0Vrms
Aging Rate:	3% Loss/Decade Hour: Referee Time is 1000 Hours
Insulation Resistance:	100 MOhms

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)