

KEMET Part Number: C3040H103JGGACTU
(C3040H103JGGAC7800, C3040H103JGGACTR)



Ceramic, 200C, KEMET, 200C-(CxxxxH), 0.01 uF, 5%, 2,000 V, 3040, COG, SMD, MLCC, High Temp, Ultra-Stable, Low Loss



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General Information	
Style:	SMD Chip
Supplier:	KEMET
Series:	200C-(CxxxxH)
Chip Size:	3040
Description:	SMD, MLCC, High Temp, Ultra-Stable, Low Loss
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A

Dimensions	
L	7.6mm +/-0.4mm
W	10.2mm +/-0.4mm
T	2.5mm +/-0.20mm
B	0.76mm +/-0.4mm

Packaging Specifications	
Packaging:	T&R, 180mm, Plastic Tape
Packaging Quantity:	350

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	5%
Voltage DC:	2000 VDC
Temperature Range:	-55/+200C
Temperature Coefficient:	COG
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	100 GOhms
Dielectric Strength:	2,400 V

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