

KEMET Part Number: C3640H473JDGACTU
(C3640H473JDGAC7800, C3640H473JDGACTR)

Ceramic, 200C, KEMET, 200C-(CxxxxH), 0.047 uF, 5%, 1,000 V, 3640, C0G, SMD, MLCC, High Temp, Ultra-Stable, Low Loss



General Information	
Style:	SMD Chip
Supplier:	KEMET
Series:	200C-(CxxxxH)
Chip Size:	3640
Description:	SMD, MLCC, High Temp, Ultra-Stable, Low Loss
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A

Dimensions	
L	9.1mm +/-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:	250

Specifications	
Capacitance:	0.047 uF
Capacitance Tolerance:	5%
Voltage DC:	1000 VDC
Temperature Range:	-55/+200C
Temperature Coefficient:	C0G
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	21.277 GOhms
Dielectric Strength:	1,200 V