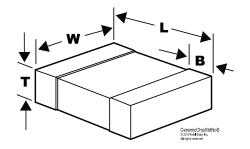
## KEMET Part Number: C2824H223JDGACTU

(C2824H223JDGAC7800, C2824H223JDGACTR)



Ceramic, 200C, KEMET, 200C-(CxxxxH), 0.022 uF, 5%, 1,000 V, 2824, C0G, SMD, MLCC, High Temp, Ultra-Stable, Low Loss



General Information	
Style:	SMD Chip
Supplier:	KEMET
Series:	200C-(CxxxxH)
Chip Size:	2824
Description:	SMD, MLCC, High Temp, Ultra- Stable, Low Loss
RoHS:	Yes
Termination:	Tin
Marking:	No
Failure Rate:	N/A

Dimensions	
L	7.1mm +/-0.4mm
W	6.1mm +/-0.4mm
Т	2.5mm +/-0.20mm
В	0.76mm +/-0.4mm

Packaging Specifications	
Packaging:	T&R, 180mm, Plastic Tape
Packaging Quantity:	300

Specifications	
Capacitance:	0.022 uF
Capacitance Tolerance:	5%
Voltage DC:	1000 VDC
Temperature Range:	-55/+200C
Temperature Coefficient:	COG
Dissipation Factor:	0.1%
Aging Rate:	0% Loss/Decade Hour
Insulation Resistance:	45.455 GOhms
Dielectric Strength:	1,200 V

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