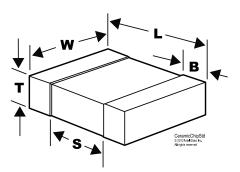
KEMET Part Number: C0805C470J2GACTU

(C0805C470J2GAC7800)



Capacitor, Ceramic, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 47 pF, +/-5% Tol, 200 V, C0G, 0805 (2012 metric)



General Information	
Supplier:	KEMET
Application:	Standard Chip
Chip Size:	0805 (2012 metric)
Temperature Coefficient:	COG
Part Type Description:	SMD, MLCC, Ultra-Stable, Low Loss, Class I
Termination Type:	Tin (Sn)
Marked:	No
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	2	+/-0.2
W	1.25	+/-0.2
Т	0.78	+/-0.10
В	0.5	+/-0.25
S	0.75	MIN

Specifications	
47 pF	
200 V	
+/-5%	
-55/+125C	
0.1%	
N/A	
0% loss/decade hour	
100 GOhm	
500 V	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	7 in/180 mm	
Package Type:	Plastic Tape	
Package Quantity:	4000	

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