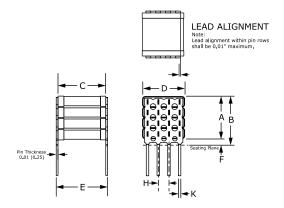
KEMET Part Number: L1GN40C474KA04



KPS-MCC Indust C0G HT200C, Ceramic, 0.47 uF, 10%, 500 VDC, C0G



Dimensions	
D	10.16mm +/-0.635mm
L	6.35mm MIN
Н	2.54mm NOM
F	1.397mm +/-0.25mm
Α	10.67mm MAX
В	12.448mm MAX
С	10.16mm +/-0.635mm
E	11.18mm MAX
K	0.5mm NOM

Packaging Specifications		
Packaging:	Waffle, Box	
Packaging Quantity:	25	

General Information	
Series:	KPS-MCC Indust C0G HT200C
Style:	Leaded Stacked Chip
Description:	Low ESR, Stacked Ceramic Chips
Features:	200C, Low ESR, High Thermal Stability, Bulk Capacitance
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Silver
Lead:	Straight Leads
Notes:	Number of chips in this stack: 4

Specifications		
Capacitance:	0.47 uF	
Capacitance Tolerance:	10%	
Voltage DC:	500 VDC	
Dielectric Withstanding Voltage:	650 VDC	
Temperature Range:	-55/+200°C	
Temperature Coefficient:	COG	
Dissipation Factor:	0.10% 1kHz 25C	
Aging Rate:	0% Loss/Decade Hour	
Insulation Resistance:	2.13 GOhms	

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