



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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**Part # 421SL10K, Linear Position Sensor 420 Series - Panel Mount**

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**Linear Position Sensor 420 Series - Panel Mount**

The 420 Series slideline potentiometric controls provide an ideal, human-factored solution for instrumentation and audio/broadcast controls, combining accurate electrical characteristics with a wide variety of output options and fingertip controls to meet exacting customer applications requirements. The 420 series offers mechanical travel of 2.75".

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**SPECIFICATIONS**

Series	4200
Sensor Element	Conductive Plastic
Active Electrical Travel	2.750 in
Termination Type	Solder Lug
Mounting	PCB
Spring Return	None
Mechanical Drive	Lever
Linearity	±2 %
Mechanical Life (Cycles)	5 million
Resistance	10.00 kΩ
Sealing	IP40
Number of Outputs	1

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