

*RoHS Directive 2002/95/EC Jan. 27, 2003 including annex and RoHS Recast 2011/65/EU June 8, 2011.
Specifications are subject to change without notice.
The device characteristics and parameters in this data sheet can and do vary in different applications and actual device performance may vary over time.
Users should verify actual device performance in their specific applications.

3680 Family - Precision Potentiometer

BOURNS®

Recommended Part Numbers

Resistance (Ω)	3681S-1 1 Decade	3682S-1 2 Decade	3683S-1 3 Decade	3684S-1 4 Decade	3685S-1 5 Decade
50	-500L				
100	-101L				
200	-201L				
500	-501L	-501L			
1,000	-102L	-102L	-102L		
2,000	-202L	-202L	-202L		
5,000	-502L	-502L	-502L		
10 K	-103L	-103L	-103L	-103L	
20 K		-203L	-203L	-203L	
50 K		-503L	-503L	-503L	
100 K	-104L	-104L	-104L	-104L	-104L
500 K			-504L	-504L	-504L
1 Meg		-105L	-105L	-105L	-105L

BOLDFACE LISTINGS ARE IN STOCK AND READILY AVAILABLE THROUGH DISTRIBUTION.

FOR OTHER OPTIONS CONSULT FACTORY.

ROHS IDENTIFIER:

L = COMPLIANT

REV. 09/13

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Mouser Electronics

Authorized Distributor

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Bourns:

[3685S-1-105](#) [3684S-1-503L](#) [3684S-1-105L](#) [3684S-1-504L](#) [3682S-1-105L](#) [3683S-1-503L](#) [3682S-1-503L](#) [3685S-1-504L](#) [3685S-1-105L](#) [3683S-1-105L](#) [3683S-1-504L](#) [3684S-1-103L](#) [3682S-1-202L](#) [3681S-1-102L](#) [3681S-1-502L](#) [3683S-1-102L](#) [3682S-1-104L](#) [3681S-1-104L](#) [3683S-1-202L](#) [3682S-1-102L](#) [3681S-1-202L](#) [3683S-1-104L](#) [3681S-1-500L](#) [3681S-1-101L](#) [3681S-1-103L](#) [3682S-1-203L](#) [3682S-1-501L](#) [3684S-1-104L](#) [3683S-1-103L](#) [3684S-1-203L](#) [3683S-1-502L](#) [3682S-1-502L](#) [3682S-1-103L](#) [3683S-1-203L](#) [3685S-1-104L](#) [3681S-1-501L](#)