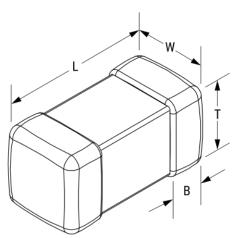


## **L0806B180JSWST**

Aliases (L0806B180JSWST)

Not for New Design

KEMET, L-SWS, Commercial Grade, 18 uH, 5%



Click here for the 3D model.

Dimensions			
Chip Size	0806		
L	2mm +/-0.2mm		
W	1.6mm +/-0.2mm		
Т	1.6mm +/-0.2mm		
В	0.5mm +/-0.2mm	0.5mm +/-0.2mm	

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2000	

General Information		
Series	L-SWS	
Style	SMD Chip	
RoHS	Yes	
Notes	Last Order Date June 30, 2023.	

Specifications	
Inductance	18 uH
Inductance Tolerance	5%
Temperature Range	-40/+105°C
Current	150 mAmps (MAX)
DC Resistance	2.5 Ohms
Self-Resonant Frequency	18 MHz MIN

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.