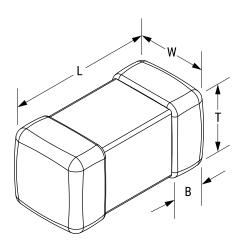


L0806B270JSWST

Aliases (L0806B270JSWST)

Obsolete

KEMET, L-SWS, Ferrite, 5%, 27 uH, 0806



General Information	
Series	L-SWS
Style	SMD Wire-Wound
Core	Ferrite
RoHS	Yes
Notes	Last Order Date June 30, 2023.

Click here for the 3D model.

Dimensions		
Chip Size	0806	
L	2mm +/-0.2mm	
W	1.6mm +/-0.2mm	
Т	1.6mm +/-0.2mm	
Packaging Specifications		

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2000

Specifications	
Inductance	27 uH (2.52 MHz)
Inductance Tolerance	5%
Rated Current	130 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	3.2 Ohms
DC Resistance	3.2 Ohms
Self-Resonant Frequency	16 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.

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