

L0805C6R8MPWST

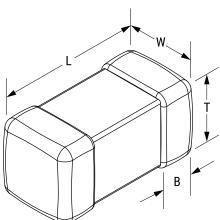
Aliases (L0805C6R8MPWST)

Obsolete

Series

Style Core

KEMET, L-PWS, Ferrite, 20%, 6,800 nH, 0805



	Description	Surface Mount Inductor
	Features	Standard Type
	RoHS	Yes
	Notes	Last Order Date June 30, 2023.
B		

General Information

Click here for the 3D model.

Dimensions		
Chip Size	0805	
L	2mm +/-0.2mm	
W	1.25mm +/-0.2mm	
Т	1.25mm +/-0.2mm	
Packaging Specifications		
Packaging	T&R	
Packaging Quantity	3000	

Specifications	
Inductance	6.8 uH (7.96 MHz)
Inductance Tolerance	20%
Rated Current	135 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	470 mOhms
DC Resistance	0.47 Ohms
Self-Resonant Frequency	38 MHz MIN

L-PWS

SMD Wire-Wound

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