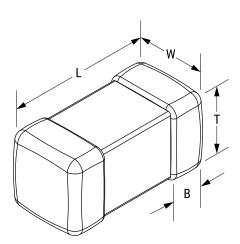


L0603B220KDWFT

Aliases (L0603B220KDWFT)

Scheduled EOL - Last date to buy 30 JUN 2023 KEMET, L-DWF, Ferrite, 10%, 22 uH, 0603



Click	here	for	the	ЗD	model.	
CIICK	Hele	101	ше	ാப	model	

General Information	
Series	L-DWF
Style	SMD Wire-Wound
Core	Ferrite
Description	Surface Mount Inductor
Features	Bottom Surface Electrode
RoHS	Yes
Notes	Last Order Date June 30, 2023. Suggested Replacement - https://productfinder.pulseelect ronics.com/part/BWLD 00181010220K00.

Dimensions	
Chip Size	0603
L	1.6mm +/-0.2mm
W	0.8mm +/-0.2mm
Т	0.8mm +/-0.2mm
Packaging Specifications	
- · ·	T0 D

Packaging Specifications			
Packaging	T&R		
Packaging Quantity	3000		

Specifications	
Inductance	22 uH (2.52 MHz)
Inductance Tolerance	10%
Rated Current	230 mAmps (Irms, 40C Rise By Self Heating)
Saturation Current	70 mAmps (Isat, 30% Drop In Inductance)
Temperature Range	-40/+105°C
DC Resistance	1Ohms
DC Resistance	1Ohms
Self-Resonant Frequency	16 MHz

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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