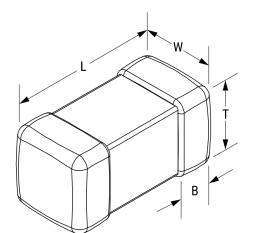


L0603C4R7MPMST

Aliases (L0603C4R7MPMST) Obsolete KEMET, L-PMS, Commercial Grade, 4.7 uH, 20%



Click here for the 3D model.

Dimensions	
Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
Т	0.8mm +/-0.15mm
LL	0.3mm +/-0.2mm
В	0.3mm +/-0.2mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	4000	

General Information		
Series	L-PMS	
Style	SMD Chip	
Description	Shielded, Surface Mount Inductor	
Features	Standard Type	
RoHS	Yes	
Core	Ceramic	
Winding Type	Multilayer	
Notes	Not recommended for new designs, please see L0603B4R7MPWFT, L0603C4R7MPWST for replacement.	

Specifications	
Inductance	4.7 uH
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Current	60 mAmps (MAX)
DC Resistance	0.45 Ohms

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.