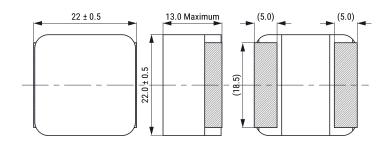


## MPX1D2213L1R5

Aliases (UPI2X12213L1R5)

KEMET, MPX, Power, 1.5 uH, 20%, 2213(9088)



General Information	,
Series	MPX
Style	SMD
Chip Size	2213(9088)
Description	Surface Mount Inductor
Features	Power Inductors
RoHS	Yes
Core	Composite
Miscellaneous	40 (K) Temperature Rise Max.

1.5 uH

Click h

Dimensions	
L	22mm +/-0.5mm
W	22mm +/-0.5mm
Т	13mm MAX
LL	5mm NOM
G	18.5mm NOM

here for the 3D model.	Inductance Tolerance	20%
and	Temperature Range	-55/+155°C
ensions	Shielded	Yes
22mm +/-0.5mm		68 A (Irms, 40C Rise By Self Heating), 42 A (Isat,
22mm +/-0.5mm	Current	20% Drop In Inductance), 60 A (Isat, 30% Drop In
13mm MAX		Inductance)
5mm NOM	DC Resistance	1.2 mOhms
18.5mm NOM	Self-Resonant Frequency	17 MHz

**Specifications** 

Inductance

Packaging Specifications		
Packaging	T&R, 330mm	
Packaging Quantity	50	

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.

## 单击下面可查看定价,库存,交付和生命周期等信息

## >>KEMET(基美)