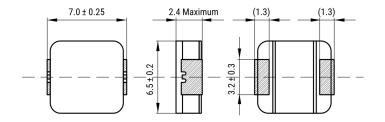


MPX1D0624L2R2

Aliases (UPI2X10624L2R2)

KEMET, MPX, Power, 2.2 uH, 20%, 0624(2826)



General Information	
Series	MPX
Style	SMD
Chip Size	0624(2826)
Description	Surface Mount Inductor
Features	Power Inductors
RoHS	Yes
Core	Composite
Miscellaneous	40 (K) Temperature Rise Max.

Click here for the 3D model.

Dimensions	
L	7mm +/-0.25mm
W	6.5mm +/-0.2mm
Т	2.4mm MAX
LL	1.3mm NOM
G	3.2mm +/-0.3mm

Specifications	
Inductance	2.2 uH
Inductance Tolerance	20%
Temperature Range	-55/+155°C
Shielded	Yes
Current	6.3 A (Irms, 40C Rise By Self Heating), 6 A (Isat, 20% Drop In Inductance), 9 A (Isat, 30% Drop In Inductance)
DC Resistance	30.7 mOhms
Self-Resonant Frequency	34 MHz

Packaging Specifications		
Packaging	T&R, 330mm	
Packaging Quantity	1500	

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

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