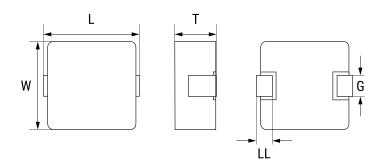


MPCV1060L1R5 Aliases (UPIV1060L1R500)

KEMET, MPCV, Power, 1.5 uH, 20%, 1060(4739)



General Information	
Series	MPCV
Style	SMD
Chip Size	1060(4739)
Description	Surface Mount Inductor
Features	Power Inductors
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Core	Composite
Miscellaneous	40 (K) Temperature Rise Max.

Specifications 1.5 uH Inductance Inductance 20% Tolerance Temperature -55/+155°C Range Shielded Yes 27 A (Isat, 30% Drop In Inductance), 22 A (Irms, Current 40C Rise By Self Heating) DC Resistance 2.5 mOhms

Click here for the 3D model.

Dimensions	
L	12mm MAX
W	10mm +/-0.3mm
т	6mm MAX
LL	2.1mm NOM
G	3mm +/-0.5mm

Packaging Specifications	
Packaging	T&R, 380mm
Packaging Quantity	500

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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