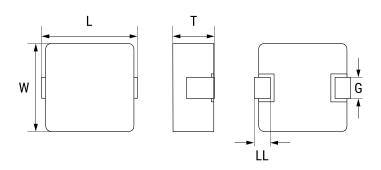


MPCV1060L1R0

Aliases (UPIV1060L1R000)

KEMET, MPCV, Power, 1uH, 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.

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	

Specifications	,
Inductance	1uH
Inductance Tolerance	20%
Temperature Range	-55/+155°C
Shielded	Yes
Current	35 A (Isat, 30% Drop In Inductance), 26 A (Irms, 40C Rise By Self Heating)
DC Resistance	1.7 mOhms

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

>>KEMET(基美)