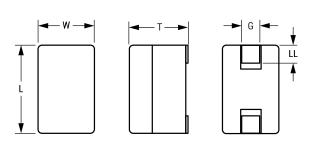
(UPIY78060L068N)



KEMET, TPI, Power, 0.068 uH, 10%, 078060(4431)



General Information		
Series:	TPI	
Style:	SMD	
Chip Size:	078060(4431)	
Description:	Surface Mount Inductor	
Features:	Power Inductors	
RoHS:	Yes	
Core:	Ferrite	
Miscellaneous:	40 (K) Temperature Rise Max.	

Dimensions		
L	7mm MAX	
W	8mm MAX	
Т	6mm MAX	
LL	1.5mm NOM	
G	4mm +/-0.25mm	

opoundations	
Inductance:	68 nH (0.1 MHz)
Inductance Tolerance:	10%
Temperature Range:	-40/+125°C
Shielded:	Yes
Current:	69 A (Isat, 20% Drop In Inductance), 53 A (Irms, 40C Rise By Self Heating)
DC Resistance:	0.31 mOhms

Specifications

Packaging Specifications	
Packaging:	T&R, 330mm
Packaging Quantity:	1000

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