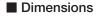
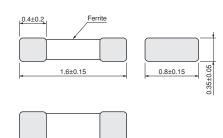
# Data Sheet LQM18PN\_B0 Series 0603/1608 (inch/mm)

(in mm)







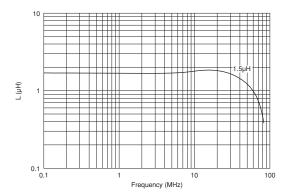
Packaging					
Code	Packaging	Minimum Quantity			
L	ø180mm Embossed Taping	4000			
В	Packing in Bulk	1000			

#### ■ Rated Value (□: packaging code)

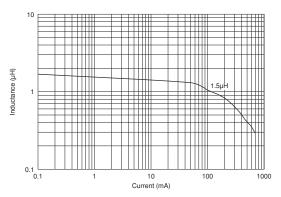
Part Number	Inductance	Inductance Test Frequency	Rated Current	DC Resistance	Self-Resonance Frequency (min.)
LQM18PN1R5NB0	1.5µH ±30%	1MHz	600mA	$0.35\Omega\pm25\%$	50MHz

Class of Magnetic Shield: Magnetic shield of ferrite Operating Temperature Range: -55~125°C

## Inductance-Frequency Characteristics (Typ.)



## Inductance-Current Characteristics (Typ.)



Continued on the following page.  $\square$ 

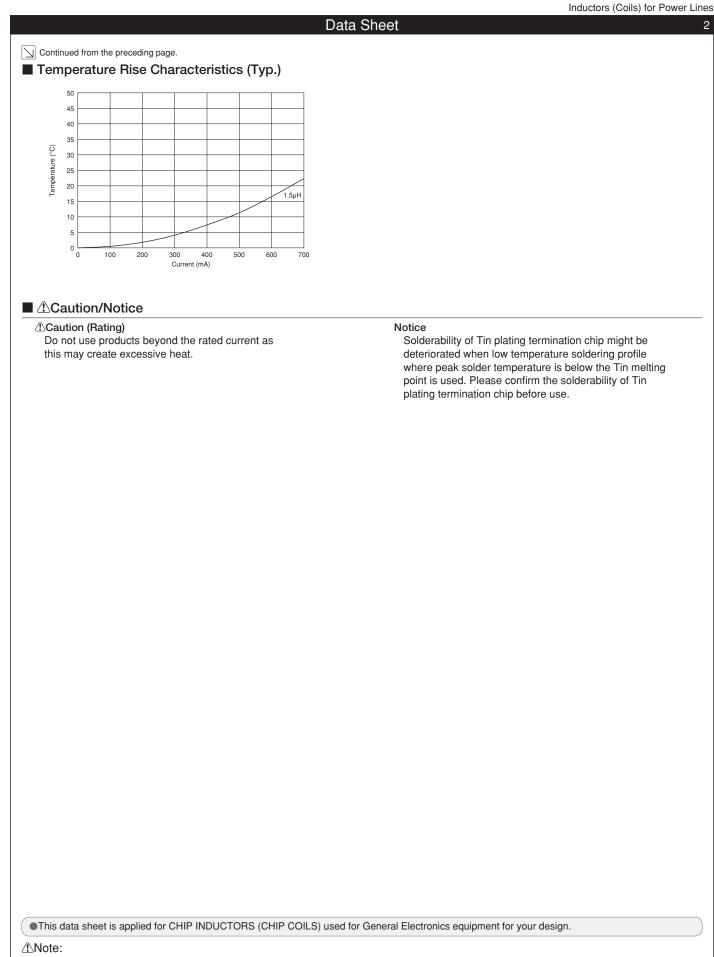
• This data sheet is applied for CHIP INDUCTORS (CHIP COILS) used for General Electronics equipment for your design.

#### ANote:

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