

#### LQW2BHN18NJ03# "#" indicates a package specification code.



< List of part numbers with package codes > LQW2BHN18NJ03L , LQW2BHN18NJ03K

### Shape



## References

Packaging code	Specifications	Minimum quantity
L	$\phi$ 180mm Embossed taping	2000
К	φ330mm Embossed taping	7500

	Mass (Typ.)	
1 p	ece	0.009g

## Specifications

Inductance	18nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	690mA
Max. of DC resistance	0.10Ω
Q (min.)	30
Q test frequency	250MHz
Self resonance frequency (min.)	2600MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2BHN_03

#### 🔔 Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

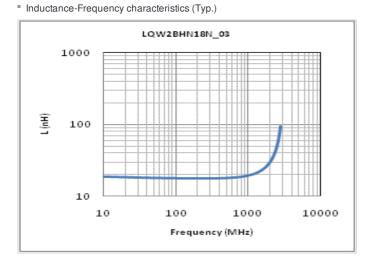
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





# Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Q-Frequency characteristics (Typ.)





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