

# LQB18NNR56K10D

## LQB18NNR56K10D Information



Part Number	LQB18NNR56K10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 560NH 300MA 850 MOHM
Package	0603 (1608 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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### For Reference Only

#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

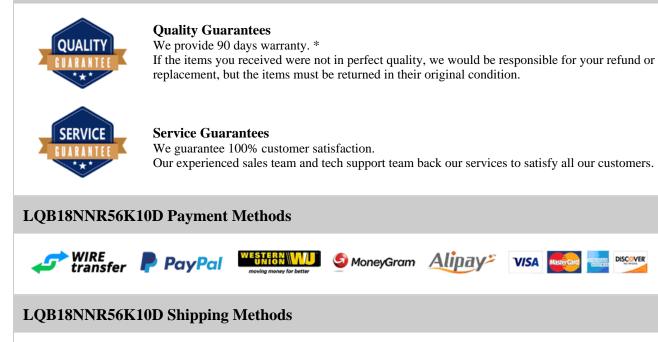


### LQB18NNR56K10D Specifications

Manufacturer Part Number	LQB18NNR56K10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQB18
Туре	Multilayer
Material - Core	Ferrite
Inductance	560nH
Tolerance	$\pm 10\%$
Current Rating	300mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	850 mOhm Max
Q @ Freq	25 @ 25MHz
Frequency - Self Resonant	80MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

0.037" (0.95mm)

#### LQB18NNR56K10D Guarantees





If you have any question about LQB18NNR56K10D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com