

# LBH1608T18NJ

## LBH1608T18NJ Information

www.he Saper.com	Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 18NH 500MA 140 MOHM 0603 (1608 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.



# LBH1608T18NJ Specifications

Manufacturer Part Number	LBH1608T18NJ
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	18nH
Tolerance	$\pm 5\%$
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm
Q @ Freq	15 @ 100MHz
Frequency - Self Resonant	3.6GHz
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	100MHz
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)

0.035" (0.90mm)

### LBH1608T18NJ Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### LBH1608T18NJ Payment Methods



If you have any question about LBH1608T18NJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com