

# LBC2518T330K

### LBC2518T330K Information

www.he Saner.com	Part Number Manufacturer Category Description Package	LBC2518T330K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 33UH 185MA 1.5 OHM SMD 1007 (2518 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.

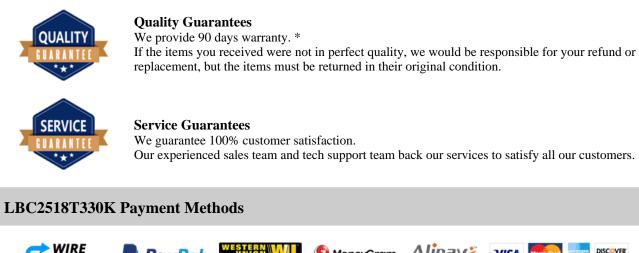


# LBC2518T330K Specifications

Manufacturer Part Number	LBC2518T330K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1007 (2518 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	33µН
Tolerance	$\pm 10\%$
Current Rating	185mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.5 Ohm
Q @ Freq	-
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	$-25^{\circ}C \sim 105^{\circ}C$
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1007 (2518 Metric)
Supplier Device Package	1007 (2518 Metric)
Size / Dimension	0.098" L x 0.071" W (2.50mm x 1.80mm)

0.079" (2.00mm)

#### LBC2518T330K Guarantees



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



If you have any question about LBC2518T330K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com