

# LB2518T150KV

## LB2518T150KV Information

Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 15UH 145MA 416 MOHM 1007 (2518 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.

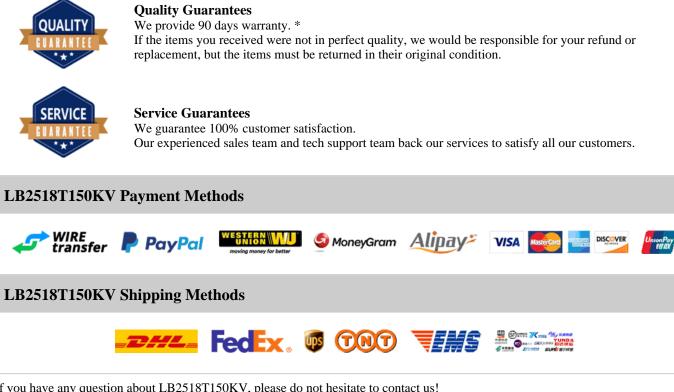


# LB2518T150KV Specifications

Manufacturer Part Number	LB2518T150KV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1007 (2518 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	15μΗ
Tolerance	$\pm 10\%$
Current Rating	145mA
Current - Saturation	-
Shielding	-
DC Resistance (DCR)	416 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	23MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1007 (2518 Metric)
Supplier Device Package	-
Size / Dimension	0.098" L x 0.071" W (2.50mm x 1.80mm)

0.079" (2.00mm)

#### LB2518T150KV Guarantees



If you have any question about LB2518T150KV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com