

# LB2518T221KV

## LB2518T221KV Information

www.hefsaner.com	Part Number Manufacturer Category Description Package	LB2518T221KV Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 220UH 40MA 5.85 OHM 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.



## LB2518T221KV Specifications

Manufacturer Part Number	LB2518T221KV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1007 (2518 Metric)
Series	LB
Туре	Wirewound
Material - Core	-
Inductance	220µH
Tolerance	$\pm 10\%$
Current Rating	40mA
Current - Saturation	-
Shielding	-
DC Resistance (DCR)	5.85 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	5.5MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Frequency - Test	796kHz
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)

### LB2518T221KV 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.

### LB2518T221KV Payment Methods



If you have any question about LB2518T221KV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com