

LBM2016T820J Information


For Reference Only

Part Number [LBM2016T820J](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82UH 85MA 7.7 OHM SMD
Package 0806 (2016 Metric)
 For the pricing/inventory/lead time, please contact 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.


LBM2016T820J Specifications

Manufacturer Part Number	LBM2016T820J
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0806 (2016 Metric)
Series	LB
Type	Wirewound
Material - Core	-
Inductance	82µH
Tolerance	±5%
Current Rating	85mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	7.7 Ohm
Q @ Freq	20 @ 2.52MHz
Frequency - Self Resonant	10MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	0806 (2016 Metric)
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

LBM2016T820J 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.

LBM2016T820J Payment Methods



LBM2016T820J Shipping Methods



If you have any question about LBM2016T820J, please do not hesitate to contact us!

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