

3631B471KT Information


For Reference Only

Part Number [3631B471KT](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 470UH 500MA 970 MOHM
Package Nonstandard
 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.


3631B471KT Specifications

Manufacturer Part Number	3631B471KT
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	3631, Sigma Inductors
Type	-
Material - Core	Ferrite
Inductance	470µH
Tolerance	±10%
Current Rating	500mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	970 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.500" W (12.70mm x 12.70mm)

Height - Seated (Max)

0.236" (6.00mm)

[Report errors?](#)

3631B471KT 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.

3631B471KT Payment Methods



3631B471KT Shipping Methods



If you have any question about 3631B471KT, please do not hesitate to contact us!

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