

# B82412A3471J

## **B82412A3471J Information**

Heisener.com	Part Number Manufacturer Category Description Package	B82412A3471J EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 470NH 225MA 1 OHM SMD 2-SMD 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



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.



## **B82412A3471J Specifications**

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Manufacturer Part Number	B82412A3471J
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	SIMID
Туре	Wirewound
Material - Core	Ceramic
Inductance	470nH
Tolerance	±5%
Current Rating	225mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1 Ohm Max
Q @ Freq	30 @ 100MHz
Frequency - Self Resonant	450MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

0.075" (1.90mm)

#### B82412A3471J 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.

### **B82412A3471J Payment Methods**



If you have any question about B82412A3471J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com