

B82412A3470M

B82412A3470M Information

	Heisener.com	Part Number Manufacturer Category Description Package	B82412A3470M EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors FIXED IND 47NH 470MA 220 MOHM 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

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.



B82412A3470M Specifications

Manufacturer Part Number	B82412A3470M
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	SIMID
Туре	Wirewound
Material - Core	Ceramic
Inductance	47nH
Tolerance	±20%
Current Rating	470mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	220 mOhm Max
Q @ Freq	65 @ 500MHz
Frequency - Self Resonant	2GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	200MHz
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)

B82412A3470M 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.

B82412A3470M Payment Methods



If you have any question about B82412A3470M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com