

## B82422A3680K100

### B82422A3680K100 Information

Part



For Reference Only

Part Number	B82422A3680K100
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 68NH 480MA 210 MOHM
Package	2-SMD, J-Lead
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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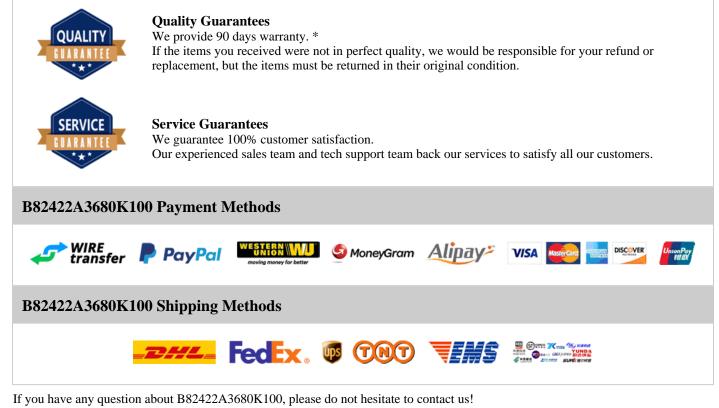


### B82422A3680K100 Specifications

Manufacturer Part Number	B82422A3680K100
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ceramic
Inductance	68nH
Tolerance	±10%
Current Rating	480mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	210 mOhm Max
Q @ Freq	27 @ 50MHz
Frequency - Self Resonant	1.15GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

0.083" (2.10mm)

#### B82422A3680K100 Guarantees



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