

B82496C3180J000

B82496C3180J000 Information

	Part Number	B82496C3180J000
www.helsener.com	Manufacturer	EPCOS (TDK)
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 18NH 400MA 450 MOHM
	Package	0603 (1608 Metric)
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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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.

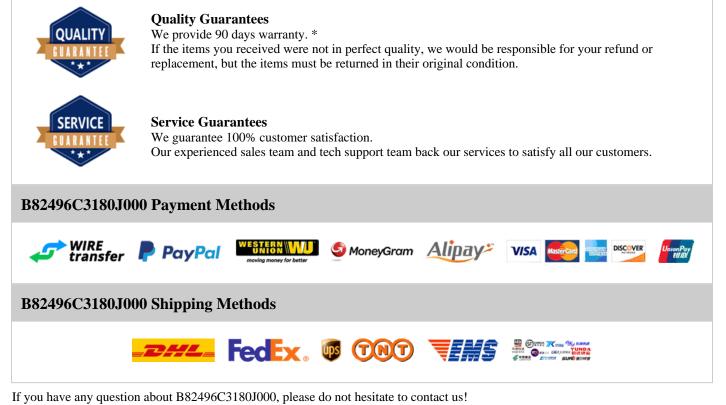


B82496C3180J000 Specifications

Manufacturer Part Number	B82496C3180J000	
Manufacturer	EPCOS (TDK)	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	0603 (1608 Metric)	
Series	SIMID	
Туре	Wirewound	
Material - Core	Ceramic	
Inductance	18nH	
Tolerance	$\pm 5\%$	
Current Rating	400mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	450 mOhm Max	
Q @ Freq	14 @ 100MHz	
Frequency - Self Resonant	4GHz	
Ratings	AEC-Q200	
Operating Temperature	-55°C ~ 150°C	
Frequency - Test	100MHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	0603 (1608 Metric)	
Supplier Device Package	0603 (1608 Metric)	
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)	

0.035" (0.90mm)

B82496C3180J000 Guarantees



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