

B82442H1823K000

B82442H1823K000 Information

www.weisener.com		B82442H1823K000 EPCOS (TDK) Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 82UH 380MA 1.12 OHM	74524899
	Package	2-SMD, J-Lead	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



B82442H1823K000 Specifications

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Manufacturer Part Number	B82442H1823K000
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	82µH
Tolerance	$\pm 10\%$
Current Rating	380mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.12 Ohm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	6.4MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	-
Size / Dimension	0.220" L x 0.197" W (5.60mm x 5.00mm)

0.209" (5.30mm)

B82442H1823K000 Guarantees



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