

B82442T1395K050

B82442T1395K050 Information



Part Number	B82442T1395K050	
Manufacturer	EPCOS (TDK)	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 3.9MH 74MA 43.5 OHM	
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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For Reference Only

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.

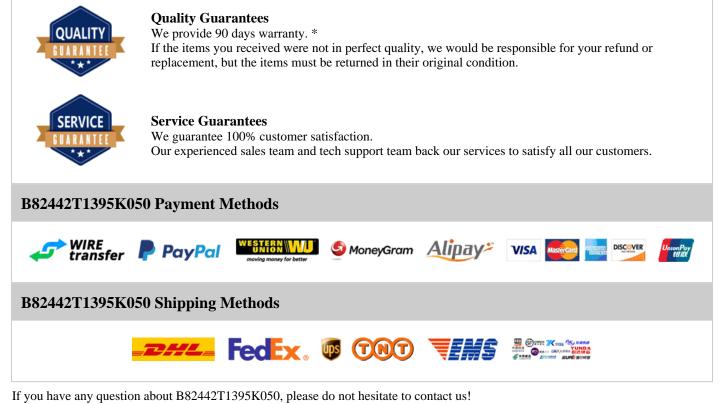


B82442T1395K050 Specifications

Manufacturer Part Number	B82442T1395K050
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.9mH
Tolerance	$\pm 10\%$
Current Rating	74mA
Current - Saturation	127mA
Shielding	Unshielded
DC Resistance (DCR)	43.5 Ohm Max
Q @ Freq	30 @ 252kHz
Frequency - Self Resonant	900kHz
Ratings	AEC-Q200
Operating Temperature	-
Frequency - Test	252kHz
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)

B82442T1395K050 Guarantees



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