

B82442T1106K050

B82442T1106K050 Information



Part Number	B82442T1106K050
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 10MH 46MA 112 OHM SMD
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.

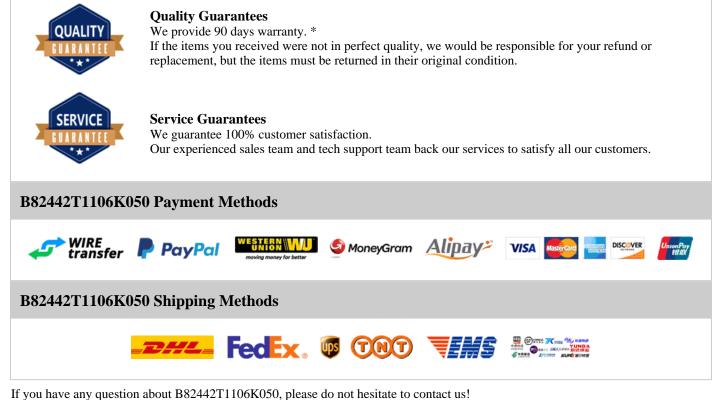


B82442T1106K050 Specifications

Manufacturer Part Number	B82442T1106K050
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	10mH
Tolerance	$\pm 10\%$
Current Rating	46mA
Current - Saturation	81mA
Shielding	Unshielded
DC Resistance (DCR)	112 Ohm Max
Q @ Freq	25 @ 79.6kHz
Frequency - Self Resonant	500kHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	79.6kHz
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)

B82442T1106K050 Guarantees



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