

B82442T1563K050

B82442T1563K050 Information



For Reference Only

Part Number	B82442T1563K050
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 56UH 600MA 679 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



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.

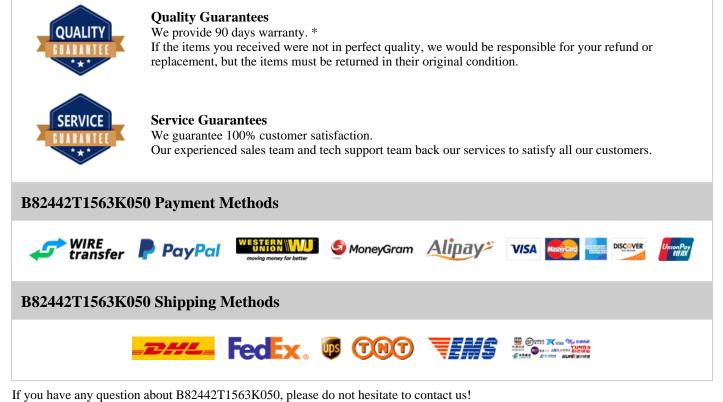


B82442T1563K050 Specifications

Manufacturer Part Number	B82442T1563K050
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	56µН
Tolerance	$\pm 10\%$
Current Rating	600mA
Current - Saturation	1.01A
Shielding	Unshielded
DC Resistance (DCR)	679 mOhm Max
Q @ Freq	15 @ 2.52MHz
Frequency - Self Resonant	7.5MHz
Ratings	AEC-Q200
Operating Temperature	-
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)

B82442T1563K050 Guarantees



If you have any question about B82442T1563K050, please do not hesitate to conta Website: https://www.heisener.com E-mail: salesdept@heisener.com