

B82442T1564K050

B82442T1564K050 Information



For Reference Only

Part Number	B82442T1564K050
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 560UH 220MA 5.21 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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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.



B82442T1564K050 Specifications

Manufacturer Part Number	B82442T1564K050
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	560µH
Tolerance	±10%
Current Rating	220mA
Current - Saturation	320mA
Shielding	Unshielded
DC Resistance (DCR)	5.21 Ohm Max
Q @ Freq	20 @ 796kHz
Frequency - Self Resonant	2.4MHz
Ratings	AEC-Q200
Operating Temperature	-
Frequency - Test	796kHz
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)

B82442T1564K050 Guarantees



If you have any question about B82442T1564K050, please do not hesitate to conta Website: https://www.heisener.com E-mail: salesdept@heisener.com