



B82442T1273K050 Information



For Reference Only

Part Number B82442T1273K050 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 27UH 880MA 307 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.









B82442T1273K050 Specifications

Manufacturer Part Number	B82442T1273K050
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	27μΗ
Tolerance	$\pm 10\%$
Current Rating	880mA
Current - Saturation	1.4A
Shielding	Unshielded
DC Resistance (DCR)	307 mOhm Max
Q @ Freq	15 @ 2.52MHz
Frequency - Self Resonant	11MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°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)

Height - Seated (Max)	0.209" (5.30mm)
	Report errors?

B82442T1273K050 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

B82442T1273K050 Payment Methods



















B82442T1273K050 Shipping Methods













If you have any question about B82442T1273K050, please do not hesitate to contact us!

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