

B82559A0501A013 Information


For Reference Only

Part Number [B82559A0501A013](#)
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 500NH 30A 0.78 MOHM
Package Nonstandard
 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.


B82559A0501A013 Specifications

Manufacturer Part Number	B82559A0501A013
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	ERU13
Type	Wirewound
Material - Core	Ferrite
Inductance	500nH
Tolerance	±10%
Current Rating	30A
Current - Saturation	30A
Shielding	Shielded
DC Resistance (DCR)	0.78 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.512" L x 0.421" W (13.00mm x 10.70mm)

Height - Seated (Max)

0.195" (4.95mm)

[Report errors?](#)

B82559A0501A013 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.

B82559A0501A013 Payment Methods



B82559A0501A013 Shipping Methods



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