

3632A682LT Information


For Reference Only

Part Number [3632A682LT](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8MH 90MA 24 OHM SMD
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.


3632A682LT Specifications

Manufacturer Part Number	3632A682LT
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	3632, Sigma Inductors
Type	-
Material - Core	Ferrite
Inductance	6.8mH
Tolerance	±15%
Current Rating	90mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	24 Ohm Max
Q @ Freq	100 @ 252kHz
Frequency - Self Resonant	900kHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.413" L x 0.374" W (10.50mm x 9.50mm)

Height - Seated (Max)

0.248" (6.30mm)

[Report errors?](#)

3632A682LT 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.

3632A682LT Payment Methods



3632A682LT Shipping Methods



If you have any question about 3632A682LT, please do not hesitate to contact us!

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