

B82476B1683M100 Information


For Reference Only

Part Number [B82476B1683M100](#)
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 68UH 1.65A 160 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.


B82476B1683M100 Specifications

Manufacturer Part Number	B82476B1683M100
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	B82476B1
Type	Wirewound
Material - Core	Ferrite
Inductance	68μH
Tolerance	±20%
Current Rating	1.65A
Current - Saturation	1.4A
Shielding	Unshielded
DC Resistance (DCR)	160 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.510" L x 0.370" W (12.95mm x 9.40mm)

Height - Seated (Max)

0.200" (5.08mm)

[Report errors?](#)

B82476B1683M100 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.

B82476B1683M100 Payment Methods



WIRE
transfer



PayPal



MoneyGram



B82476B1683M100 Shipping Methods



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