

# B82477R4683M100

#### B82477R4683M100 Information



Part Number	B82477R4683M100
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 68UH 2.65A 85 MOHM SMD
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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For Reference Only

## **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.

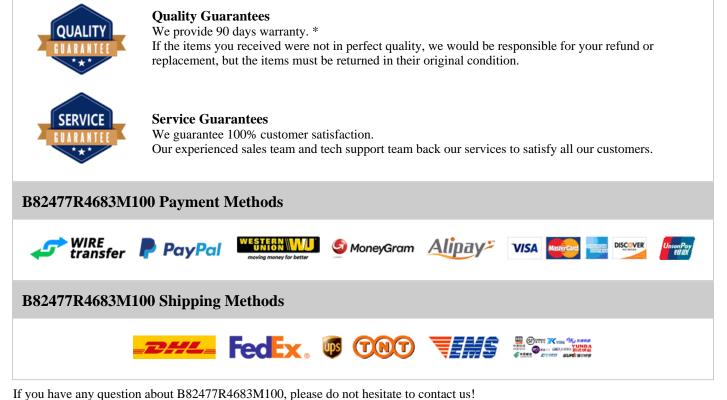


## B82477R4683M100 Specifications

Manufacturer Part Number	B82477R4683M100
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	B82477R4
Туре	Wirewound
Material - Core	Ferrite
Inductance	68µH
Tolerance	$\pm 20\%$
Current Rating	2.8A
Current - Saturation	3.55A
Shielding	Shielded
DC Resistance (DCR)	85 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	0.492" L x 0.492" W (12.50mm x 12.50mm)

0.335" (8.50mm)

#### B82477R4683M100 Guarantees



If you have any question about B82477R4683M100, please do not hesitate to contact Website: https://www.heisener.com E-mail: salesdept@heisener.com