

# CLF6045T-680M

# **CLF6045T-680M Information**



Part Number	CLF6045T-680M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 68UH 1A 215 MOHM 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

### 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.



# **CLF6045T-680M Specifications**

Manufacturer Part Number	CLF6045T-680M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	CLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	68µH
Tolerance	$\pm 20\%$
Current Rating	1A
Current - Saturation	790mA
Shielding	Shielded
DC Resistance (DCR)	258 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.244" L x 0.232" W (6.20mm x 5.90mm)

0.177" (4.50mm)

### CLF6045T-680M 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.

## CLF6045T-680M Payment Methods



If you have any question about CLF6045T-680M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com